

Net Farm Income Rebounds in Most States in 1996

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Many of the 50 States experienced a recovery in net farm income in 1996 from the substantial declines of the prior year. In 1995, net farm income was down significantly in most States, particularly in the Corn Belt, Northern Plains, and the Southern Plains regions. A decrease in the value of crop output, compared with 1994's record harvest, accounted for most of the lower income in the Corn Belt and Northern Plains, while higher production expenses appear to be more responsible for the income change in the Southern Plains. In 1996, **net value added from production** in the agricultural sector rose \$2.1 billion in Iowa, the most of any State. This was an increase of 45 percent, but seven additional States had percentage increases of at least that much: Missouri (89 percent), Illinois (61 percent), South Dakota (60 percent), North Dakota (59 percent), Minnesota (59 percent), Indiana (46 percent), and Nebraska (45 percent). Nationally, cash receipts from sales of corn, soybeans, hogs, and milk were each up by more than \$2 billion in 1996 and were among the leading commodities in the respective commodity mixes of these eight States, with the exception of North Dakota. Located in the country's bread basket and geographically contiguous, the eight States accounted for 55 percent of the \$15.6-billion increase in U.S. net farm income. Producers in North and South Dakota also benefited from increased wheat sales.

California continued to lead the Nation in cash receipts and farm income by substantial amounts, reflecting both its substantial land mass and its commodity mix, which is heavily weighted towards those with high value of production per acre. California's net farm income in 1996 rebounded to \$5.6 billion, up from \$4.6 billion in 1995. Iowa, with \$4 billion, representing a gain of \$1.8 billion, surged past North Carolina, to earn the second largest net farm income in 1996. Two additional States earned more than \$3 billion in net farm income in 1996—North Carolina (\$3.4 billion) and Nebraska (\$3.1 billion), and five more States exceeded \$2 billion—Texas, Illinois, Minnesota, Georgia, and Arkansas. In contrast, in 1995, only four States topped the \$2-billion mark—California (\$4.6 billion), North Carolina (\$2.7 billion), Texas (\$2.5 billion), and Iowa (\$2.2 billion).

All But One of Top 12 States in Net Farm Income Earned More in 1996 than in 1995

California, Iowa, North Carolina, and Nebraska each earned over \$3 billion, while Texas, Illinois, Minnesota, Georgia, and Arkansas had net farm incomes over \$2 billion. Florida, Kansas, and Washington round out the top dozen States ranked by net farm income (table 2-4). These dozen States accounted for more than 60 percent of the Nation's net farm income in 1996 (fig. 2-3). Of these same States, only Florida failed to achieve a higher net farm income in 1996 than in the previous year. Collectively, net farm income for the top 12 States in 1996 was \$9.6 billion above 1995, equivalent to 61 percent of the national year-over-year increase. California, North Carolina, Texas, Iowa, Georgia, Florida, Nebraska, Arkansas, Minnesota, and Kansas were all among the top dozen in net farm income in 1995 as well. Illinois and Washington entered the top 12 grouping in 1996, displacing Kentucky and Ohio, which had been 9th and 12th in the 1995 ranking.

Missouri, Illinois, Indiana, and Minnesota more than doubled their net farm income in 1996 from the previ-

Rankings by cash receipts of leading commodities for States and leading States for commodities adds useful information to the cash receipts statistics reported in the appendix. Rankings of leading commodities for States convey significant information about the production mix within States, and indirectly about the factors of production that constitute the basis for the State's comparative advantage. Correspondingly, rankings of leading States for commodities or commodity groups summarize a plethora of statistical facts to show the importance of the commodity to individual States and geographic regions, aiding in the analysis of the likelihood and extent of impacts from climatic, policy, and price changes in the level of receipts. An extensive set of ranking tables derived from the cash receipts statistics presented in the appendix are made available on the ERS website (www.econ.ag.gov/briefing/fbe/fi/fi.htm) and from the ERS AutoFax (dial 202-694-5700 from the touch-tone phone on your fax machine).

ous year. The value of final crop output soared in 1996, reflecting rebounds in both acreage and yields for major crops, both of which had declined in 1995 following 1994's record harvest. Crop prices were much higher in the first half of 1996 relative to the same period a year earlier and tended to remain stable in the latter half of the year, despite the rebound in production. Corn and soybeans led the recovery in crop production. The producers of these two crops and hogs were among the principal beneficiaries of favorable prices. Corn and soybeans are the two leading commodities in all four of the aforementioned States, hogs are the third leading commodity in all but Minnesota, where they rank fourth behind dairy, which likewise benefited from favorable prices in 1996.

Net farm income statistics do not fully convey the magnitude of the economic activity represented by production agriculture. The amount of **factor payments** and **intermediate consumptions outlays** incurred in generating net farm income are alternative indicators of the level and impact of the sector's contribution to a State's economy. Payments to the owners of factors of production, in turn, represent earnings to the nonoperators who supply land, capital, and labor used in the farm production process. Intermediate consumption outlays represent purchases of inputs from businesses in other sectors of the economy, which in turn, have a multiplier effect through the generation of profits, jobs, additional purchases, etc. Factor payments were up 9.4 percent in 1996, propelled by a 19.3-percent rise in net rental payments to nonoperator landlords for use of their land.

The higher rental payments reflect the 17-percent jump in value of crop production, particularly via the share rental arrangements, where landlords receive a portion of the harvest. In 1996, landlords benefited from the rise in production and the strength in prices available to farmers. Intermediate consumption outlays rose a solid 3.1 percent as inputs associated with crop production were higher across the board. The decline in the purchases of livestock was the major depressant on expenditures for inputs, reflecting the pressures on profitability in beef production.

In 1996, factor payments totaled \$42.7 billion. States with at least \$2 billion in factor payments were California (\$5.7 billion), Iowa (\$2.8 billion), Illinois (\$2.7 billion), and Texas (\$2.4 billion). The agricultural sectors of the four States are quite different, which is reflected in the distribution of factor payments. In

California, expenditures for hired labor comprised 67 percent of total factor payments compared with 11 percent for net rent. In contrast, net rental payments exceeded payments to labor by at least a factor of 5 in both Iowa (57 percent to 9 percent) and Illinois (62 percent to 11 percent). In Texas, the three factors of production (rent, labor, and capital) shared almost evenly in the payments. California's production mix is highly diversified and dominated by labor intensive vegetables and specialty crops. The production mix in Iowa and Illinois is predominantly corn, soybeans, and hogs, which are conducive to mechanization, allowing capital to be substituted for labor. In Texas, the combination of cattle and cotton necessitates a more balanced employment of production factors.

In 1996, intermediate consumption outlays totaled \$112.4 billion. States with at least \$5 billion in such purchased inputs were California (\$12 billion), Texas (\$8.3 billion), Iowa (\$6 billion), Kansas (\$5.4 billion), and Nebraska (\$5.3 billion). Nationally, intermediate consumption outlays were up only 3 percent in 1996 and this was generally the case across the States also. Farmers were geared up for full production in both 1995 and 1996, and the vagaries of the weather and market prices, occurring beyond the stage when farmers have committed to expenditure outlays, accounted for the differences in value added and income in the 2 years (table 2-4).

Net Value Added Higher

Net value added reflects the value of all goods and services produced within the year, whether sold or added to inventory, net of the production-related expenses paid to other sectors of the economy (as defined by the U.S. Department of Commerce). This net value added is affected by changes in output value, changes in production expenses, or both. California, the Nation's leader in net value added, exhibited an increase in net value added of \$1.6 billion. The value of California's total production within the farm sector was up \$1.4 billion to near \$25 billion in 1996, and the expenditures associated with its farm production were down ever so slightly. This same pattern—of increased output with relatively little change in production-related expenses—prevailed among most States that rank in the top dozen in net farm income. Texas, a leading cattle producer, was an exception, as the value of total production remained steady, with lower cattle sales offsetting higher crop sales, and expenses declined, led by livestock purchases, as producers culled their herds.

Cattle and Dairy Leading Commodities in Cash Receipts

Cattle and calves remained the top-ranked commodity in generation of cash receipts (table 2-2) for 1996, even though their sales fell \$2.9 billion (8.4 percent). In fact, sales of cattle and calves have declined \$8.2 billion, or 21 percent, since 1993 due to lower prices. Historically, cattle production and the related herd size follow a multiyear cycle and indications are that cattle are in the downward phase of that cycle. As the largest of the animals produced in significant quantities in the U.S. agricultural sector, cattle have by far the longest gestation period and the longest growth stage in developing into an adult animal for marketing and breeding purposes. Texas led in cattle and calf receipts with \$5.3 billion, down \$1 billion (15 percent) from the prior year. Nebraska (\$4.1 billion) and Kansas (\$4 billion) were the second and third leading producers of cattle.

Dairy products were the number two commodity in cash sales, with California producers topping sales with over \$3.7 billion. Dairy sales rose a whopping \$637 million (21 percent) in 1996 alone, continuing a trend that has raised the State's sales \$1.1 billion (42 percent) in 5 years. This shift is significant both geographically in the replacement of production in the Lakes States and structurally in the production of milk to large operations. The rapid population growth in California and other adjacent States has created an explosion in the demand for dairy products sufficient to enable large dairies capable of achieving economies of scale to be cost competitive regionally. Wisconsin was second in dairy sales, falling considerably behind California in 1996, followed by Iowa.

Corn and soybeans were the third- and fourth-ranked commodities in the Nation, with Iowa and Illinois the undisputed leaders in sales of these commodities. Iowa's corn receipts were highest at \$4.3 billion, followed by Illinois with \$3.5 billion. Iowa also led in soybean sales of \$2.9 billion, followed by Illinois with \$2.8 billion for 1996. Broilers were the fifth-ranked commodity, with Georgia and Arkansas the leading producers, selling over \$2.1 billion each.

California, Texas, and Iowa Leading States in Cash Receipts

The top 10 States in cash receipts for all commodities in 1996 were California, Texas, Iowa, Nebraska, Illinois, Minnesota, Kansas, North Carolina, Florida,

and Wisconsin (table 2-2). The share of total cash receipts derived from crop or livestock sales varied greatly among these 10 top-ranked States. California led the Nation in crop sales with \$17.1 billion, and was the top producing State for 8 of the sector's top 25 commodities: dairy products, greenhouse and nursery products, eggs, hay, grapes, tomatoes, lettuce, and almonds (table 2-2). California vaulted from third to first place in egg sales with a 27-percent rise in a single year. Eggs, like milk and other commodities in which California is a leading producer, are perishable and expensive to transport, because they are either bulky and/or require special handling, such as refrigeration. Three-quarters of California's farm sales were from crops; fruits and nuts equaled 27 percent, vegetables 23 percent, and greenhouse and nursery 10 percent. Florida's pattern of cash receipts is similar, with vegetables, fruits and nuts, and greenhouse and nursery accounting for 69 percent of agricultural sales. By contrast, 60 percent of Texas' cash receipts were from livestock, and two-thirds of that was cattle and calves. Over 8 percent of the Nation's livestock sales value was attributed to Texas. Iowa's cash receipts are mostly opposite those of Texas, as crops comprise 54 percent of the total and livestock 46 percent. Feed grains and oilseeds represented 56 percent of Iowa's sales, while hogs accounted for 23 percent. Iowa leads the Nation in both corn and hog sales.

The top 10 States ranked according to the value of crop sales—California, Iowa, Illinois, Texas, Florida, Minnesota, Nebraska, Washington, Indiana, and North Carolina (table 2-2)—represented 56 percent of the cash receipts earned from crop sales. High-valued fruits and vegetables were the major contributor to crop cash receipts in California, Florida, and Washington. Grains and oilseeds were the key components of cash receipts in Illinois, Iowa, Minnesota, Indiana, Ohio, and Kansas, which are a contiguous set of States located in the Nation's Corn Belt or "bread basket." The commodity mix of these and all other States is determined by comparative advantages. For example, these Corn Belt and "bread basket" States contain some of the Nation's most productive soil and receive adequate rainfall, but are too far north to produce most of the specialty crops, such as tobacco, cotton, and citrus. Texas and North Carolina were more dependent upon some of the specialty crops, particularly cotton, greenhouse/nursery, and tobacco.

Ranked by level of cash receipts earned from livestock, the top 10 States were Texas, California, Iowa,

Nebraska, Kansas, North Carolina, Wisconsin, Minnesota, Arkansas, and Georgia (table 2-2). Collectively, these States represented 53 percent of the Nation's livestock. Texas, Nebraska, and Kansas, ranked 1 through 3 in livestock receipts generated from cattle sales, accounting for 43 percent of total revenue from cattle and calves. Dairy receipts were the largest share for California and Wisconsin, which were number 1 and 2 in milk sales. Dairy production has surged in California and declined in Wisconsin. Large drylot operations, which are common in California and benefit from economies of both specialization and scale, have enabled the State's producers to gain a competitive edge. Hogs were a key component of livestock sales in Iowa, and have rapidly grown into the leading commodity for North Carolina. In 1975, North Carolina was 10th in cash receipts from hogs, accounting for 3 percent of the Nation's sales. By 1996, North Carolina was second in hog sales, representing 14 percent of the market. Broiler sales were most important in Georgia and Arkansas, and the second leading commodity in receipts for North Carolina.

Greenhouse and nursery production is one of the fastest growing segments of U.S. agriculture. In 1975, greenhouse and nursery products were 1.5 percent of farm sales. By 1996, they had reached 5.4 percent of total cash receipts. In 1996, greenhouse and nursery cash receipts ranked first in farm sector sales in six States (Alaska, Connecticut, Massachusetts, New Jersey, Oregon, Rhode Island). In all, greenhouse and nursery ranked as 1 of the top 5 commodities in agricultural sales for 25 States. A common characteristic is that most of these are coastal States, but the causality linking greenhouse/nursery production to the major bodies of water is the higher density of population in these areas. Greenhouse and nursery products tend to be bulky and perishable, making shipment over long distances costly.

Net Cash Income Also Up in Most States

Net cash income rose in 41 of the 50 States, but in most cases, the rise was not as dramatic as the increase in net farm income. Net cash income is a measure of

solvency, in contrast to net farm income, which measures the net value of production. Net cash income is a measure of cash earning generated from the business that could be used to meet debt obligations and pay family living expenses for the year. Farmers are able to adopt strategies in managing their business activities to achieve specific cash-flow objectives, and the choice of strategy will depend on the production income scenario for the year. For example, farmers can adjust inventories to manage their cash income despite variability in production. Current year sales, not output, are the basis of net cash income.

In 1995, farmers had sold off stocks built up from their 1994 bumper crop, benefiting from higher prices associated with a substantial decline in crop production. Thus, farmers were able to maintain or increase cash receipts for major crops in 1995 despite a mediocre production year. With the rebound in crop production in 1996, farmers rebuilt crop inventories by \$4 billion, postponing sales into the next year, a strategy that frequently brings benefits in two forms: from prices that typically rebound from harvest lows in years when production is high and from smoothing their annual incomes to reduce income tax obligations under progressive tax rates.

Net cash income from farming was highest in California (\$6 billion) and exceeded \$2 billion in eight additional States: Iowa (\$4.4 billion), Texas (\$3.8 billion), North Carolina (\$3.4 billion), Minnesota (\$2.9 billion), Nebraska (\$2.8 billion), Georgia (\$2.4 billion), Arkansas (\$2.1 billion), and Illinois (\$2 billion). Net cash income was higher in all nine States, except Illinois, and it was down only because cash income was high in 1995, when farmers sold off huge inventories of corn carried over from the record 1994 crop. Cash income of Texas farmers was up in part from a sell-off of its cattle herd, which represented a liquidation of assets rather than earnings from production. This effect of herd liquidation is removed from net farm income by an offsetting entry for the reduction in inventory. But it is net cash income available to pay debts and living expenses and is therefore appropriate for inclusion in a solvency measure.

Figure 2-1
Top 20 States ranked by value of production, 1996

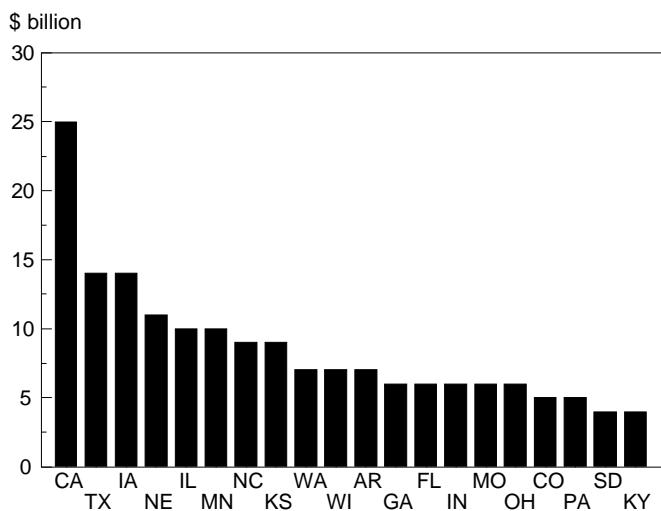


Figure 2-2
Top 20 States ranked by value of production per acre, 1996

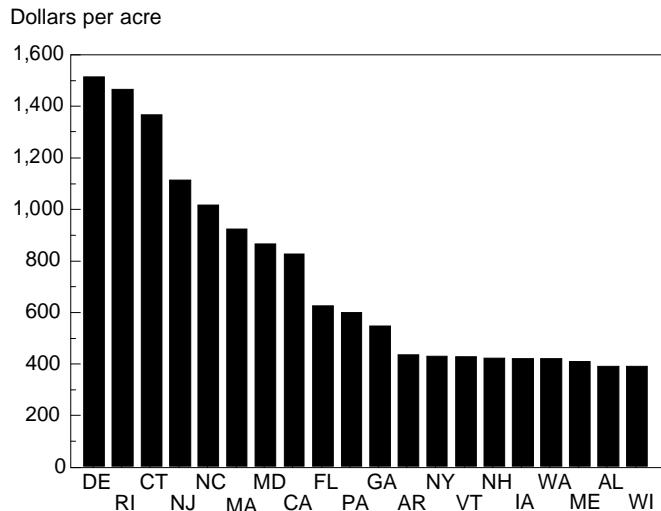


Figure 2-3
Top 20 States ranked by net farm income, 1996

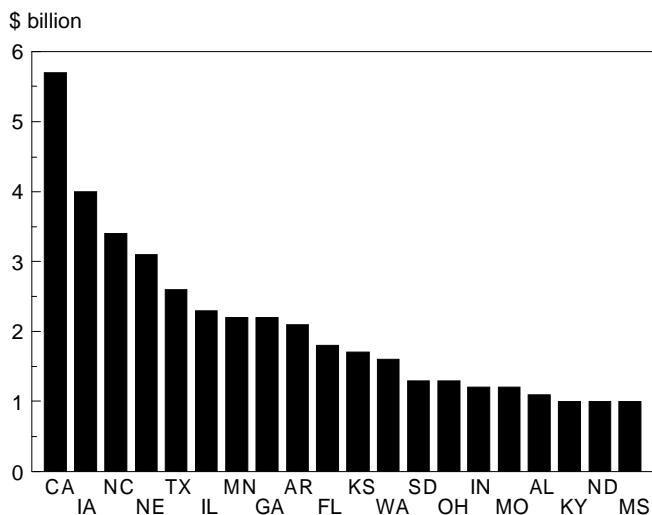


Figure 2-4
Top 20 States ranked by net farm income per acre, 1996

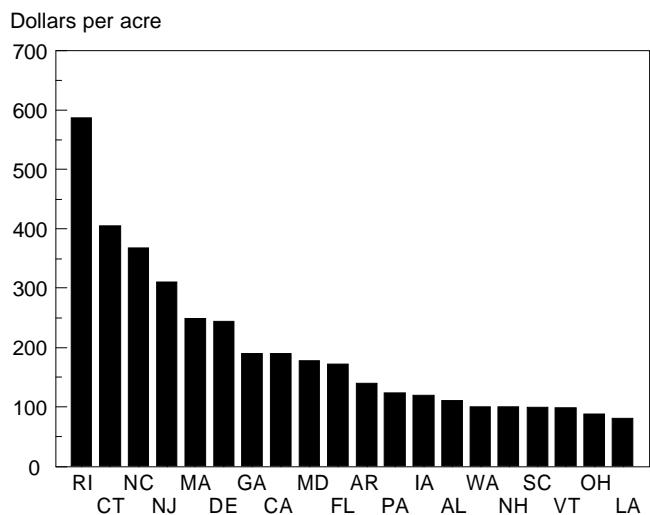


Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹

Item	Alabama					Alaska				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	781,861	687,710	831,256	658,305	869,748	19,729	20,894	21,863	23,908	23,333
Food grains	12,958	9,806	13,393	11,361	17,141	0	0	0	0	0
Feed crops	58,011	50,161	58,770	56,278	70,571	1,903	2,386	2,828	3,421	2,068
Cotton	174,638	164,858	250,681	167,386	260,436	0	0	0	0	0
Oil crops	221,700	191,152	193,680	175,471	172,484	0	0	0	0	0
Tobacco	1,282	1,305	968	1,293	1,371	0	0	0	0	0
Fruits and tree nuts	16,644	26,114	15,860	22,494	16,638	0	0	0	0	0
Vegetables	72,970	79,249	83,315	85,903	73,792	2,573	3,102	2,898	3,556	3,029
All other crops	206,413	205,386	185,117	185,062	198,204	15,223	15,389	16,119	16,905	18,213
Home consumption	2,521	1,514	1,600	2,366	2,076	30	17	18	26	23
Value of inventory adjustment ²	14,724	-41,835	27,872	-49,309	57,035	0	0	0	0	0
Final animal output	1,970,557	2,169,849	2,214,360	2,153,954	2,301,515	6,690	6,763	6,805	6,178	6,629
Meat animals	476,767	429,649	366,901	374,601	358,043	931	825	915	793	1,043
Dairy products	72,500	72,562	72,912	66,920	70,520	2,391	2,318	2,465	2,323	2,608
Poultry and eggs	1,368,509	1,577,222	1,658,173	1,663,476	1,869,708	75	80	73	78	77
Miscellaneous livestock	44,879	49,631	51,564	61,597	64,687	2,639	2,699	2,592	2,626	2,380
Home consumption	3,658	3,109	2,836	2,404	2,330	534	221	165	240	257
Value of inventory adjustment ²	4,244	37,676	61,974	-15,044)	-63,773)	120	620	595	118	264
Services and forestry	489,038	532,370	608,041	660,886	659,727	4,417	4,438	4,262	4,513	5,017
Machine hire and customwork	19,977	18,817	24,957	31,069	37,068	225	235	261	243	271
Forest products sold	116,000	135,000	180,000	188,000	157,000	20	43	45	58	67
Other farm income	213,796	217,051	206,469	230,788	241,586	1,205	1,333	1,191	1,434	1,724
Gross imputed rental value of farm dwellings	139,265	161,502	196,615	211,029	224,073	2,967	2,827	2,765	2,778	2,955
Final agricultural sector output	3,241,456	3,389,929	3,653,657	3,473,145	3,830,990	30,836	32,095	32,930	34,599	34,979
less: Intermediate consumption outlays	1,651,641	1,780,589	1,836,079	1,933,809	2,104,267	10,957	11,256	11,927	12,571	13,324
Farm origin	786,384	799,107	819,373	836,206	960,622	2,617	2,520	2,714	2,812	3,598
Feed purchased	548,783	581,766	591,382	614,950	742,174	1,586	1,575	1,777	1,761	2,197
Livestock and poultry purchased	184,497	161,628	172,195	161,833	152,259	314	191	152	253	508
Seed purchased	53,104	55,713	55,796	59,423	66,189	717	754	785	798	893
Manufactured inputs	264,779	291,493	278,171	302,483	309,369	2,883	2,867	2,949	3,196	3,368
Fertilizers and lime	112,150	122,880	118,556	119,763	128,575	1,173	1,127	1,201	1,356	1,404
Pesticides	65,450	76,833	75,565	84,015	89,544	231	239	257	275	304
Petroleum fuel and oils	66,855	67,770	62,785	69,277	72,459	1,070	1,081	1,070	1,099	1,158
Electricity	20,324	24,010	21,265	29,428	18,791	409	420	421	466	502
Other intermediate expenses	600,477	689,990	738,535	795,120	834,275	5,457	5,869	6,264	6,563	6,358
Repair and maintenance of capital items	135,102	162,291	161,918	171,932	188,272	2,529	2,627	2,498	2,555	2,773
Machine hire and customwork	44,776	36,912	46,966	49,365	67,269	182	211	229	233	219
Marketing, storage, and transportation expenses	69,713	120,469	129,255	133,235	178,759	682	852	1,050	1,136	991
Contract labor	7,416	7,878	8,933	12,449	16,231	155	160	163	178	193
Miscellaneous expenses	343,470	362,440	391,463	428,139	383,744	1,909	2,019	2,324	2,461	2,182
plus: Net government transactions	86,034	109,425	57,518	20,313	44,340	369	449	-68)	259	-246
+ Direct government payments	119,132	137,240	89,337	53,432	75,550	1,694	1,789	1,348	1,735	1,258
- Motor vehicle registration and licensing fees	4,244	4,771	7,006	7,649	5,034	104	104	118	131	120
- Property taxes	28,854	23,044	24,813	25,470	26,176	1,221	1,236	1,298	1,345	1,384
Gross value added	1,675,849	1,718,765	1,875,096	1,559,649	1,771,063	20,247	21,289	20,935	22,287	21,410
less: Capital consumption	269,471	281,841	294,776	302,478	302,273	5,430	5,208	5,019	4,991	5,007
Net value added	1,406,378	1,436,924	1,580,320	1,257,171	1,468,790	14,817	16,081	15,916	17,296	16,403
less: Factor payments	318,117	351,669	376,954	392,356	394,675	6,741	6,076	7,546	6,101	6,075
Employee compensation (total hired labor)	105,827	125,364	118,222	124,217	126,539	3,876	3,853	3,853	3,887	3,900
Net rent received by nonoperator landlords	99,557	106,071	130,563	135,917	125,556	882	1,012	986	1,044	966
Real estate and nonreal estate interest	112,733	120,234	128,169	132,222	142,580	1,983	1,211	2,707	1,170	1,209
Net farm income	1,088,261	1,085,255	1,203,366	864,815	1,074,115	8,076	10,005	8,370	11,195	10,328

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Arizona					Arkansas				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	877,397	1,026,939	1,017,544	1,338,718	1,330,857	1,940,603	1,437,703	2,167,739	2,008,810	2,705,306
Food grains	29,730	28,156	45,363	47,686	81,358	662,060	362,091	811,168	683,791	940,080
Feed crops	47,210	74,526	87,959	78,025	110,626	121,377	83,162	99,936	102,733	148,071
Cotton	297,434	286,947	342,444	297,965	341,055	539,187	379,995	557,577	590,473	624,783
Oil crops	6,041	5,952	7,033	4,402	4,146	561,984	572,068	719,423	627,118	763,497
Tobacco	0	0	0	0	0	0	0	0	0	0
Fruits and tree nuts	146,362	130,963	119,103	113,006	120,309	10,088	11,592	10,031	14,397	10,135
Vegetables	312,966	426,010	361,539	718,880	554,637	24,582	18,756	24,419	26,076	19,820
All other crops	71,998	80,059	86,279	86,801	95,459	28,228	26,939	27,211	23,490	23,777
Home consumption	411	244	257	373	327	2,466	1,481	1,530	2,165	1,899
Value of inventory adjustment ²	-34,755	-5,918	-32,433	-8,420	22,940	-9,369	-18,381	-83,556	-61,433	173,244
Final animal output	892,770	912,657	794,492	805,250	815,704	2,721,368	2,995,503	3,209,090	3,014,104	3,349,230
Meat animals	612,436	624,308	479,480	470,295	427,213	514,997	503,375	523,500	467,136	438,768
Dairy products	236,607	244,970	278,506	284,288	356,990	106,057	101,592	101,748	98,394	107,680
Poultry and eggs	3,758	3,952	3,602	4,104	4,186	2,008,754	2,202,270	2,420,426	2,343,688	2,687,575
Miscellaneous livestock	43,697	45,091	42,755	51,539	50,438	80,211	93,419	99,077	112,350	122,600
Home consumption	4,178	4,097	4,905	5,067	3,552	7,561	7,203	4,823	3,954	3,409
Value of inventory adjustment ²	-7,906	-9,761	-14,756	-10,043	-26,675	3,788	87,644	59,516	-11,418	-10,802
Services and forestry	108,805	120,108	125,767	142,071	167,596	356,428	399,176	422,562	452,107	479,617
Machine hire and customwork	16,314	16,995	18,197	17,703	17,166	29,735	29,735	42,516	23,620	24,932
Forest products sold	8,496	8,900	11,651	7,143	9,072	7,900	9,100	10,700	10,000	10,000
Other farm income	32,665	39,002	33,443	41,256	58,135	204,867	234,624	225,506	271,354	294,957
Gross imputed rental value of farm dwellings	51,330	55,211	62,476	75,969	83,223	113,926	125,717	143,840	147,133	149,728
Final agricultural sector output	1,878,972	2,059,704	1,937,803	2,286,039	2,314,156	5,018,399	4,832,382	5,799,391	5,475,021	6,534,153
less: Intermediate consumption outlays	905,591	996,063	1,053,620	1,121,295	1,131,564	2,935,501	3,199,975	3,409,858	3,233,825	3,579,842
Farm origin	379,399	413,370	385,417	405,283	399,010	1,338,101	1,492,653	1,549,700	1,387,249	1,526,591
Feed purchased	128,319	140,571	169,064	213,163	237,491	950,728	1,097,824	1,145,174	1,025,852	1,135,942
Livestock and poultry purchased	225,254	245,213	183,994	161,177	127,441	293,956	301,719	304,624	273,326	284,613
Seed purchased	25,826	27,586	32,359	30,943	34,078	93,417	93,110	99,902	88,071	106,036
Manufactured inputs	175,101	180,426	217,452	228,721	253,943	608,398	607,122	603,488	638,809	719,493
Fertilizers and lime	46,634	48,153	62,438	66,318	73,092	180,875	183,356	193,143	207,716	259,249
Pesticides	60,820	66,985	78,316	82,362	89,884	224,954	216,313	222,897	210,895	229,926
Petroleum fuel and oils	38,133	37,384	41,498	41,696	46,443	145,584	146,690	139,940	139,284	153,560
Electricity	29,514	27,904	35,200	38,345	44,524	56,985	60,763	47,508	80,914	76,758
Other intermediate expenses	351,091	402,267	450,751	487,291	478,611	989,002	1,100,200	1,256,670	1,207,767	1,333,758
Repair and maintenance of capital items	49,988	50,717	57,211	54,945	61,652	184,845	190,959	175,272	171,331	210,696
Machine hire and customwork	87,505	97,811	100,283	115,351	97,512	165,441	180,373	209,214	165,473	220,712
Marketing, storage, and transportation expenses	30,154	52,919	56,147	64,782	54,752	195,267	251,455	326,517	271,555	304,214
Contract labor	35,965	36,782	33,666	50,171	60,606	18,849	16,211	17,398	28,678	14,258
Miscellaneous expenses	147,479	164,038	203,444	202,042	204,089	424,600	461,202	528,269	570,730	583,878
plus: Net government transactions	46,617	82,657	36,065	-28,863	18,249	348,545	633,400	226,008	304,456	280,516
+ Direct government payments	75,580	113,878	72,125	9,456	57,993	410,026	704,667	302,809	383,199	361,818
- Motor vehicle registration and licensing fees	1,867	2,208	2,892	2,382	2,787	4,803	5,310	3,865	4,521	4,865
- Property taxes	27,096	29,013	33,168	35,937	36,957	56,678	65,957	72,936	74,222	76,437
Gross value added	1,019,998	1,146,297	920,248	1,135,881	1,200,842	2,431,443	2,265,807	2,615,541	2,545,652	3,234,827
less: Capital consumption	83,163	82,904	85,094	89,056	91,735	324,626	330,525	334,651	331,940	329,273
Net value added	936,835	1,063,393	835,154	1,046,825	1,109,107	2,106,817	1,935,282	2,280,890	2,213,712	2,905,554
less: Factor payments	294,656	298,315	365,936	386,067	387,488	794,195	797,257	785,041	729,689	804,378
Employee compensation (total hired labor)	144,319	177,840	232,712	243,613	240,321	234,176	250,742	227,353	198,312	226,433
Net rent received by nonoperator landlords	27,155	27,469	32,814	35,253	42,687	308,713	283,352	280,040	243,426	270,177
Real estate and nonreal estate interest	123,182	93,006	100,410	107,201	104,480	251,306	263,163	277,648	287,951	307,768
Net farm income	642,179	765,078	469,218	660,758	721,619	1,312,622	1,138,025	1,495,849	1,484,023	2,101,176

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	California					Colorado				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	13,714,029	15,113,338	15,998,347	16,706,096	17,237,493	1,020,420	1,201,083	1,296,002	1,411,443	1,511,368
Food grains	391,020	267,409	551,142	410,996	568,025	216,382	261,040	299,196	417,920	391,596
Feed crops	558,125	614,405	741,438	671,272	713,442	438,775	424,922	484,380	509,322	551,284
Cotton	1,129,663	1,050,028	1,219,967	1,323,382	1,190,503	0	0	0	0	0
Oil crops	33,169	62,844	63,052	56,202	60,568	7,734	11,482	12,854	13,218	15,092
Tobacco	0	0	0	0	0	0	0	0	0	0
Fruits and tree nuts	5,400,407	5,743,184	5,716,612	5,962,591	6,369,767	18,710	22,051	21,780	20,292	17,263
Vegetables	4,059,426	4,831,802	5,217,683	5,883,836	5,474,485	198,836	333,919	304,186	275,477	287,913
All other crops	2,367,030	2,382,466	2,560,537	2,665,047	2,719,400	150,234	156,510	164,548	177,621	207,164
Home consumption	4,494	2,600	2,748	4,027	3,534	1,398	839	880	1,259	1,104
Value of inventory adjustment ²	-229,305	158,600	-74,832	-271,257	137,769	-11,649	-9,680	8,178	-3,666	39,952
Final animal output	5,144,912	5,381,062	5,571,964	5,515,943	6,182,293	2,798,385	3,034,738	2,733,877	2,841,119	2,800,291
Meat animals	1,532,068	1,714,197	1,528,089	1,394,572	1,259,884	2,452,888	2,668,409	2,412,908	2,375,542	2,360,673
Dairy products	2,609,667	2,663,209	2,967,085	3,079,740	3,717,116	189,386	189,285	214,160	206,240	245,769
Poultry and eggs	873,557	874,988	874,611	932,903	1,096,499	95,746	107,204	106,957	126,616	115,965
Miscellaneous livestock	84,718	129,102	118,925	142,079	139,837	26,592	27,511	30,144	34,172	36,728
Home consumption	18,806	20,918	12,882	11,747	10,067	5,436	5,934	7,209	5,944	5,617
Value of inventory adjustment ²	26,096	-21,352	70,372	-45,098	-41,110	28,337	36,395	-37,501	92,605	35,539
Services and forestry	1,029,160	1,135,806	1,147,610	1,150,161	1,368,869	276,052	313,703	334,384	377,259	429,159
Machine hire and customwork	287,972	325,757	324,013	250,961	385,708	50,815	52,939	56,682	55,142	53,470
Forest products sold	9,077	25,052	12,011	9,320	9,500	800	750	750	700	680
Other farm income	188,733	236,186	197,444	253,703	301,332	99,286	116,540	105,820	131,650	175,576
Gross imputed rental value of farm dwellings	543,378	548,811	614,142	636,177	672,329	125,151	143,474	171,132	189,767	199,433
Final agricultural sector output	19,888,101	21,630,206	22,717,921	23,372,200	24,788,655	4,094,857	4,549,524	4,364,263	4,629,821	4,740,818
less: Intermediate consumption outlays	9,165,376	10,347,894	10,925,699	12,135,757	12,025,152	2,688,115	2,909,115	2,963,876	3,056,645	2,957,192
Farm origin	2,538,115	2,890,815	2,851,569	3,170,489	3,136,250	1,804,837	1,922,007	1,759,740	1,845,222	1,710,531
Feed purchased	1,661,748	1,961,623	1,924,800	2,180,748	2,109,505	420,109	443,926	499,912	639,448	659,532
Livestock and poultry purchased	486,617	511,803	527,918	517,278	492,780	1,316,677	1,405,394	1,174,565	1,124,241	961,206
Seed purchased	389,750	417,389	398,851	472,463	533,965	68,051	72,687	85,263	81,533	89,793
Manufactured inputs	2,195,377	2,208,645	2,324,489	2,605,901	2,919,748	279,112	289,401	349,322	366,559	409,247
Fertilizers and lime	572,266	593,582	665,736	773,346	803,532	75,773	86,477	112,133	119,100	131,267
Pesticides	724,505	754,616	779,352	881,162	965,050	47,917	52,774	61,701	64,889	70,816
Petroleum fuel and oils	389,538	395,913	369,553	380,875	423,380	93,467	91,575	101,597	102,076	113,700
Electricity	509,068	464,534	509,848	570,518	727,786	61,955	58,575	73,891	80,494	93,464
Other intermediate expenses	4,431,884	5,248,434	5,749,641	6,359,367	5,969,154	604,166	697,707	854,814	844,864	837,414
Repair and maintenance of capital items	614,374	702,992	645,386	702,861	759,311	136,409	137,509	162,508	159,850	170,100
Machine hire and customwork	682,471	792,989	879,881	809,209	843,616	72,866	78,078	80,467	99,729	69,566
Marketing, storage, and transportation expenses	962,034	1,101,985	1,548,386	1,639,427	1,386,666	63,290	113,989	122,681	124,832	107,887
Contract labor	832,171	914,809	901,656	960,148	927,466	12,862	13,154	12,039	17,942	21,674
Miscellaneous expenses	1,340,834	1,735,659	1,774,332	2,247,722	2,052,095	318,739	354,977	477,119	442,511	468,187
plus: Net government transactions	-26,934	34,111	-274,470	-350,127	-296,938	117,730	157,655	69,574	54,040	58,905
+ Direct government payments	430,382	522,146	272,678	237,670	295,460	203,234	250,253	176,967	166,963	176,101
- Motor vehicle registration and licensing fees	30,780	32,935	40,595	49,791	42,346	8,181	9,804	12,742	10,369	11,730
- Property taxes	426,536	455,100	506,553	538,006	550,052	77,323	82,794	94,651	102,554	105,466
Gross value added	10,695,791	11,316,423	11,517,752	10,886,317	12,466,565	1,524,472	1,798,064	1,469,961	1,627,216	1,842,531
less: Capital consumption	938,092	915,427	919,809	935,798	947,040	287,025	295,990	306,133	309,798	308,630
Net value added	9,757,699	10,400,996	10,597,943	9,950,518	11,519,525	1,237,447	1,502,074	1,163,828	1,317,418	1,533,901
less: Factor payments	4,452,154	4,578,900	4,773,127	5,305,981	5,856,541	486,023	486,582	591,775	681,189	690,366
Employee compensation (total hired labor)	2,887,139	3,044,222	3,105,561	3,570,605	3,979,121	158,894	195,801	256,213	268,216	264,592
Net rent received by nonoperator landlords	573,233	529,993	575,184	550,019	628,580	85,399	73,585	89,889	141,129	154,826
Real estate and nonreal estate interest	991,782	1,004,685	1,092,382	1,185,357	1,248,840	241,730	217,196	245,673	271,844	270,948
Net farm income	5,305,545	5,822,096	5,824,816	4,644,537	5,662,985	751,424	1,015,492	572,053	636,229	843,535

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Connecticut					Delaware				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
Thousand dollars										
Final crop output	204,890	211,034	229,997	227,687	227,043	160,592	137,871	164,655	150,680	199,189
Food grains	0	0	0	0	0	10,905	10,105	11,821	17,005	18,117
Feed crops	4,559	4,045	4,669	4,613	4,397	27,470	21,254	23,593	26,580	39,230
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	37,438	30,779	36,557	28,271	40,953
Tobacco	30,075	21,310	24,861	4,294	7,623	0	0	0	0	0
Fruits and tree nuts	16,169	15,093	15,189	14,383	15,037	4,221	4,305	4,853	3,316	4,183
Vegetables	21,608	24,763	24,941	24,614	26,763	42,281	39,768	37,255	47,896	43,528
All other crops	140,224	148,310	154,582	182,559	198,593	37,538	38,345	40,512	38,612	37,569
Home consumption	219	125	132	191	168	148	82	87	126	110
Value of inventory adjustment ²	-7,964	-2,612	5,623	-2,967	-25,538	591	-6,767	9,977	-11,126	15,499
Final animal output	255,646	269,227	253,889	224,380	238,684	450,491	464,547	506,367	519,870	569,950
Meat animals	16,758	18,951	16,077	15,089	13,248	9,639	14,822	9,942	7,102	9,782
Dairy products	76,319	74,477	74,562	72,208	78,970	19,208	19,564	19,454	19,008	21,114
Poultry and eggs	90,805	107,368	100,966	72,073	76,178	417,087	429,266	472,606	487,439	539,137
Miscellaneous livestock	68,132	68,137	61,944	68,326	68,304	3,323	3,342	3,370	3,404	3,423
Home consumption	1,126	1,322	1,333	1,197	1,070	1,340	1,469	1,415	1,185	1,139
Value of inventory adjustment ²	2,506	-1,028	-993	-4,513	914	-106	-3,916	-420	1,732	-4,645
Services and forestry	52,112	54,655	55,859	56,536	54,661	65,838	71,017	74,611	84,290	86,307
Machine hire and customwork	1,820	1,868	1,966	2,017	1,969	2,910	2,987	3,144	3,225	3,148
Forest products sold	1,810	1,605	1,165	1,925	1,225	2,770	2,475	2,475	2,480	2,480
Other farm income	10,315	10,329	10,694	10,790	7,646	46,983	50,454	51,299	59,644	60,658
Gross imputed rental value of farm dwellings	38,167	40,853	42,034	41,804	43,821	13,175	15,101	17,693	18,941	20,021
Final agricultural sector output	512,648	534,916	539,745	508,603	520,389	676,921	673,435	745,633	754,840	855,446
less: Intermediate consumption outlays	180,380	186,363	196,698	200,201	191,962	460,660	467,608	519,081	557,298	609,425
Farm origin	59,955	61,035	58,732	64,095	60,534	282,583	283,571	302,639	320,325	378,066
Feed purchased	47,467	48,407	45,789	50,224	45,230	219,356	220,650	235,234	251,444	309,275
Livestock and poultry purchased	5,021	5,134	4,385	3,932	3,821	51,534	51,186	54,003	53,316	50,809
Seed purchased	7,467	7,494	8,558	9,939	11,483	11,693	11,735	13,402	15,565	17,982
Manufactured inputs	32,741	32,131	34,763	38,247	37,640	52,456	48,645	54,115	60,388	57,851
Fertilizers and lime	12,033	11,061	12,542	13,755	13,531	21,543	18,179	20,422	22,540	22,014
Pesticides	4,617	4,305	5,191	5,990	5,267	15,648	14,591	17,594	20,301	17,852
Petroleum fuel and oils	9,245	9,601	9,573	10,559	11,294	9,603	9,950	9,932	10,978	11,742
Electricity	6,846	7,164	7,457	7,943	7,548	5,662	5,925	6,167	6,569	6,243
Other intermediate expenses	87,684	93,197	103,203	97,859	93,788	125,621	135,392	162,327	176,585	173,508
Repair and maintenance of capital items	22,829	22,626	22,838	20,677	21,108	15,103	15,282	16,630	15,563	15,255
Machine hire and customwork	1,846	2,230	2,985	3,944	2,888	3,303	3,991	5,342	7,059	5,168
Marketing, storage, and transportation expenses	15,324	19,228	25,077	24,028	21,033	20,088	24,374	34,638	35,591	32,555
Contract labor	1,440	1,515	2,026	1,686	2,498	1,356	1,427	1,909	1,588	2,353
Miscellaneous expenses	46,245	47,598	50,277	47,524	46,261	85,771	90,318	103,808	116,784	118,177
plus: Net government transactions	-16,873	-16,398	-18,538	-18,415	-19,270	-3,763	-487	-1,864	-4,348	-2,607
+ Direct government payments	2,217	2,892	2,367	2,382	1,791	2,976	6,244	5,580	3,109	4,888
- Motor vehicle registration and licensing fees	596	467	814	916	812	504	385	670	754	668
- Property taxes	18,494	18,823	20,091	19,881	20,249	6,235	6,346	6,774	6,703	6,827
Gross value added	315,396	332,155	324,509	289,987	309,156	212,498	205,340	224,688	193,194	243,414
less: Capital consumption	46,515	45,547	44,226	43,647	44,030	33,641	33,273	34,125	34,644	34,834
Net value added	268,881	286,608	280,283	246,340	265,126	178,857	172,067	190,563	158,550	208,580
less: Factor payments	91,583	92,469	97,205	106,031	111,396	59,317	57,818	65,008	65,372	70,505
Employee compensation (total hired labor)	75,907	80,188	81,814	89,926	94,186	23,275	24,588	25,085	27,574	28,880
Net rent received by nonoperator landlords	228	-500	-697	256	419	13,839	11,180	13,858	13,327	15,763
Real estate and nonreal estate interest	15,448	12,781	16,088	15,849	16,791	22,203	22,050	26,065	24,471	25,862
Net farm income	177,298	194,139	183,078	140,309	153,730	119,541	114,250	125,555	93,177	138,075

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Florida					Georgia				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	4,984,156	4,862,193	4,857,277	4,809,814	4,969,612	1,806,309	1,590,610	2,217,792	2,354,647	2,462,385
Food grains	2,349	2,268	1,717	1,255	1,534	45,606	41,770	56,259	42,677	88,477
Feed crops	24,506	22,895	25,070	23,882	30,643	151,720	111,335	139,857	117,782	167,735
Cotton	20,502	23,393	37,916	38,598	47,432	219,979	241,824	391,759	741,333	781,640
Oil crops	65,312	65,815	65,860	57,783	64,657	638,942	504,517	612,401	480,989	446,117
Tobacco	31,729	30,638	27,248	30,907	31,021	170,101	156,805	135,854	148,505	176,320
Fruits and tree nuts	1,496,193	1,487,798	1,619,356	1,688,828	1,774,086	91,002	128,714	102,698	127,724	77,944
Vegetables	1,756,993	1,688,676	1,448,371	1,321,518	1,303,167	267,081	281,555	340,542	434,069	378,469
All other crops	1,576,637	1,545,401	1,626,570	1,655,059	1,689,925	202,433	217,313	237,217	254,563	291,084
Home consumption	2,137	1,284	1,356	1,963	1,723	2,521	1,514	1,565	2,265	1,988
Value of inventory adjustment ²	7,798	-5,975	3,813	-9,979	25,424	16,924	-94,737	199,640	4,740	52,611
Final animal output	1,171,130	1,244,301	1,221,778	1,120,355	1,177,050	2,301,535	2,588,387	2,726,818	2,784,477	3,253,349
Meat animals	362,616	377,674	348,328	301,491	231,576	436,135	463,897	418,419	428,819	404,196
Dairy products	401,700	385,503	408,408	363,528	431,280	229,860	226,510	238,183	222,046	241,561
Poultry and eggs	259,678	298,831	291,605	315,475	353,469	1,583,335	1,822,378	1,975,433	2,102,238	2,588,655
Miscellaneous livestock	141,880	149,123	146,192	157,265	171,868	35,257	35,743	38,960	35,491	44,848
Home consumption	2,370	2,241	1,969	1,598	1,361	5,537	7,203	6,480	5,011	4,153
Value of inventory adjustment ²	2,886	30,929	25,276	-19,002	-12,504	11,411	32,656	49,343	-9,128	-30,064
Services and forestry	220,684	219,373	241,691	269,776	290,697	518,344	561,580	615,160	681,842	740,891
Machine hire and customwork	20,534	19,342	25,653	31,935	38,101	22,152	20,865	27,674	34,451	41,103
Forest products sold	15,000	15,000	15,000	15,000	15,000	128,300	137,000	148,800	148,800	150,000
Other farm income	61,272	64,982	63,685	70,163	78,566	198,299	218,820	226,092	269,712	308,924
Gross imputed rental value of farm dwellings	123,878	120,049	137,353	152,678	159,030	169,593	184,895	212,594	228,879	240,864
Final agricultural sector output	6,375,970	6,325,867	6,320,746	6,199,945	6,437,358	4,626,188	4,740,577	5,559,770	5,820,966	6,456,625
less: Intermediate consumption outlays	2,194,494	2,435,536	2,487,206	2,762,942	2,951,157	2,156,428	2,446,654	2,582,860	2,870,052	3,235,852
Farm origin	507,362	549,725	539,818	573,118	621,523	946,056	1,048,281	1,093,188	1,169,452	1,420,465
Feed purchased	274,505	294,303	290,319	315,319	348,346	665,848	737,045	762,937	828,146	1,066,508
Livestock and poultry purchased	48,471	61,979	55,765	51,473	43,361	169,670	195,268	214,109	217,614	216,183
Seed purchased	184,386	193,443	193,734	206,326	229,816	110,538	115,968	116,142	123,692	137,774
Manufactured inputs	733,674	800,916	774,491	860,093	890,612	484,155	541,823	521,887	579,878	594,214
Fertilizers and lime	287,485	295,457	288,840	307,948	331,895	201,227	226,812	222,881	237,278	255,315
Pesticides	290,224	340,700	335,080	372,549	397,064	134,766	158,205	155,595	172,994	184,377
Petroleum fuel and oils	111,557	112,297	104,108	115,296	120,596	109,385	110,997	102,840	113,459	118,671
Electricity	44,408	52,462	46,463	64,300	41,057	38,777	45,809	40,571	56,147	35,851
Other intermediate expenses	953,459	1,084,895	1,172,897	1,329,731	1,439,022	726,217	856,550	967,785	1,120,722	1,221,172
Repair and maintenance of capital items	148,176	185,663	165,776	166,969	202,632	152,857	179,786	171,241	177,140	197,451
Machine hire and customwork	116,062	96,500	108,434	154,087	161,315	71,510	62,062	80,644	115,229	128,688
Marketing, storage, and transportation expenses	156,949	256,279	264,814	276,301	345,322	104,072	178,457	205,294	238,289	320,334
Contract labor	180,308	191,529	217,186	302,660	394,612	17,503	18,592	21,083	29,380	38,306
Miscellaneous expenses	351,964	354,924	416,687	429,714	335,141	380,275	417,653	489,523	560,684	536,393
plus: Net government transactions	-168,688	-67,407	-134,486	-143,346	-179,323	65,429	130,817	36,117	-40,237	7,568
+ Direct government payments	53,085	110,680	58,588	55,045	22,872	182,300	225,493	139,726	66,393	114,524
- Motor vehicle registration and licensing fees	2,981	3,352	4,921	5,259	3,708	4,111	4,622	6,639	7,094	4,660
- Property taxes	218,792	174,735	188,153	193,132	198,487	112,760	90,054	96,970	99,536	102,296
Gross value added	4,012,788	3,822,924	3,699,055	3,293,657	3,306,879	2,535,189	2,424,740	3,013,027	2,910,677	3,228,341
less: Capital consumption	259,043	260,682	266,729	268,756	271,223	325,250	329,448	334,249	340,284	338,393
Net value added	3,753,745	3,562,242	3,432,326	3,024,901	3,035,656	2,209,939	2,095,292	2,678,778	2,570,393	2,889,948
less: Factor payments	1,025,668	1,166,554	1,158,256	1,212,006	1,266,594	534,688	562,935	580,382	617,036	656,212
Employee compensation (total hired labor)	706,632	837,082	789,391	829,417	844,927	190,471	225,635	212,779	223,568	227,749
Net rent received by nonoperator landlords	39,374	42,048	43,295	53,018	69,097	117,481	120,992	130,214	134,196	149,010
Real estate and nonreal estate interest	279,662	287,424	325,570	329,571	352,570	226,736	216,308	237,389	259,272	279,453
Net farm income	2,728,077	2,395,688	2,274,070	1,812,895	1,769,062	1,675,251	1,532,357	2,098,396	1,953,357	2,233,736

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Hawaii					Idaho				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	437,276	422,399	432,078	422,846	416,806	1,590,289	1,807,703	1,793,997	1,986,230	2,151,215
Food grains	0	0	0	0	0	336,260	310,042	323,645	399,053	483,914
Feed crops	0	0	0	0	0	264,050	324,216	316,552	345,601	370,322
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	2,794	4,181	7,749	7,570	3,604
Tobacco	0	0	0	0	0	0	0	0	0	0
Fruits and tree nuts	161,209	141,509	150,624	169,488	179,932	23,333	23,073	25,078	22,694	35,209
Vegetables	38,787	36,717	39,710	42,096	39,472	626,190	723,399	719,457	818,041	848,101
All other crops	237,017	244,015	241,577	211,020	197,190	334,256	335,924	358,877	339,156	339,537
Home consumption	263	158	167	242	212	1,151	675	713	1,082	950
Value of inventory adjustment ²	0	0	0	0	0	2,255	86,193	41,926	53,033	69,578
Final animal output	80,174	79,402	82,708	70,777	63,791	1,126,282	1,188,753	1,247,032	1,232,732	1,323,040
Meat animals	35,842	33,414	26,059	21,506	18,719	715,919	717,124	677,825	645,388	603,629
Dairy products	32,495	32,035	31,747	32,146	29,234	370,800	387,960	456,330	508,130	652,605
Poultry and eggs	18,841	17,459	16,723	15,662	15,200	11,499	13,208	14,135	12,470	15,464
Miscellaneous livestock	1,976	2,349	2,292	2,547	2,842	47,006	48,780	50,778	55,296	57,560
Home consumption	1,221	1,002	983	879	809	7,159	7,548	6,427	5,916	5,474
Value of inventory adjustment ²	-10,201	-6,857	4,904	-1,963	-3,013	-26,101	14,133	41,537	5,532	-11,692
Services and forestry	36,680	35,331	36,271	36,665	39,270	180,134	199,742	219,053	243,423	264,732
Machine hire and customwork	2,975	3,105	3,448	3,210	3,586	46,049	47,973	51,366	49,970	48,454
Forest products sold	320	320	320	320	320	400	420	442	464	488
Other farm income	1,485	1,576	1,505	1,638	1,654	37,111	43,004	38,337	46,401	61,112
Gross imputed rental value of farm dwellings	31,900	30,330	30,998	31,497	33,710	96,574	108,345	128,908	146,588	154,678
Final agricultural sector output	554,130	537,132	551,057	530,288	519,867	2,896,705	3,196,198	3,260,082	3,462,385	3,738,987
less: Intermediate consumption outlays	193,159	198,710	213,088	216,224	216,113	1,328,891	1,421,087	1,704,934	1,808,647	1,908,647
Farm origin	44,682	44,606	46,064	40,577	44,049	456,331	485,467	561,091	613,396	654,454
Feed purchased	31,376	29,658	29,732	27,493	32,264	224,951	225,837	281,233	360,702	407,130
Livestock and poultry purchased	664	667	1,450	547	544	142,034	164,197	167,913	145,646	129,432
Seed purchased	12,642	14,281	14,882	12,537	11,241	89,346	95,433	111,945	107,048	117,892
Manufactured inputs	71,798	71,646	75,388	80,975	82,132	388,872	394,166	484,343	511,745	570,838
Fertilizers and lime	29,540	26,381	28,475	31,636	32,774	153,754	158,762	205,862	218,650	240,987
Pesticides	20,396	23,087	24,775	26,188	24,816	68,474	75,415	88,172	92,728	101,196
Petroleum fuel and oils	15,850	16,014	15,961	16,315	17,177	77,533	75,739	84,030	84,591	94,223
Electricity	6,012	6,164	6,177	6,836	7,365	89,111	84,250	106,279	115,776	134,432
Other intermediate expenses	76,679	82,458	91,636	94,671	89,933	483,688	541,454	659,500	683,506	683,355
Repair and maintenance of capital items	20,268	21,138	19,797	21,358	23,058	112,531	110,596	131,517	137,336	150,438
Machine hire and customwork	5,633	6,539	7,097	7,203	6,777	78,353	83,959	86,527	107,240	74,806
Marketing, storage, and transportation expenses	13,943	16,136	19,145	18,915	16,262	45,560	78,335	89,349	94,708	86,983
Contract labor	5,659	5,835	5,949	6,488	7,015	15,956	16,319	14,936	22,259	26,889
Miscellaneous expenses	31,176	32,810	39,648	40,707	36,821	231,288	252,245	337,171	321,963	344,239
plus: Net government transactions	-42,607	-41,821	-41,000	-44,284	-46,749	61,490	77,339	32,224	-11,206	11,065
+ Direct government payments	1,822	3,131	2,911	947	580	137,395	159,316	127,322	89,449	116,009
- Motor vehicle registration and licensing fees	802	816	944	1,046	935	7,078	8,280	10,847	9,369	11,066
- Property taxes	43,627	44,136	42,967	44,185	46,394	68,827	73,697	84,251	91,286	93,878
Gross value added	318,364	296,601	296,969	269,780	257,005	1,629,304	1,852,449	1,587,372	1,642,532	1,841,405
less: Capital consumption	45,641	40,216	39,940	43,437	43,284	240,708	242,293	251,096	258,292	260,551
Net value added	272,723	256,385	257,029	226,343	213,721	1,388,596	1,610,156	1,336,276	1,384,240	1,580,854
less: Factor payments	216,859	209,808	214,665	214,946	215,725	516,298	548,961	667,822	743,268	762,416
Employee compensation (total hired labor)	176,447	175,388	175,416	176,957	177,556	186,415	229,713	300,588	314,670	310,419
Net rent received by nonoperator landlords	18,127	14,795	18,350	19,275	18,824	145,446	134,265	161,011	209,479	233,964
Real estate and nonreal estate interest	22,285	19,625	20,899	18,714	19,345	184,437	184,983	206,223	219,119	218,033
Net farm income	55,864	46,577	42,364	11,397	-2,004	872,298	1,061,195	668,454	640,972	818,438

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Illinois					Indiana				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	6,149,113	5,375,044	6,872,112	5,580,630	7,672,623	3,172,514	3,074,043	3,362,036	3,075,862	3,780,061
Food grains	178,411	170,690	179,610	251,290	182,280	77,195	95,452	103,817	164,553	117,583
Feed crops	2,604,174	3,000,424	2,952,141	3,460,381	3,642,132	1,240,333	1,717,411	1,374,560	1,700,341	1,822,479
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crops	2,104,919	2,379,556	2,386,076	2,449,197	2,784,742	1,018,321	1,322,454	1,174,112	1,304,641	1,453,442
Tobacco	0	0	0	0	0	35,187	33,383	29,164	22,334	21,500
Fruits and tree nuts	25,559	21,864	13,160	21,892	18,444	22,078	22,497	18,829	25,007	24,791
Vegetables	78,493	72,055	81,194	73,420	82,692	75,790	83,300	89,585	88,241	98,431
All other crops	278,155	271,612	284,294	280,321	278,605	156,659	125,575	140,254	123,181	125,218
Home consumption	4,439	2,600	2,678	3,876	3,401	3,562	2,074	2,191	3,121	2,739
Value of inventory adjustment ²	874,963	-543,757	972,959	-959,747	680,327	543,389	-328,103	429,524	-355,557	113,878
Final animal output	2,205,040	2,259,777	2,043,538	1,877,791	1,991,460	1,810,548	1,893,290	1,759,291	1,711,726	1,895,748
Meat animals	1,754,414	1,824,789	1,621,536	1,528,778	1,609,675	1,057,690	1,122,323	975,413	1,009,626	1,015,509
Dairy products	331,569	318,150	334,894	303,104	345,300	299,117	286,650	295,738	278,272	312,522
Poultry and eggs	62,539	73,761	76,346	76,478	87,636	447,830	459,727	448,417	456,201	552,750
Miscellaneous livestock	17,057	16,881	17,420	17,575	18,492	13,424	14,095	14,155	14,605	13,874
Home consumption	24,549	18,554	14,099	13,210	12,817	10,656	15,644	12,673	10,241	9,767
Value of inventory adjustment ²	14,912	7,642	-20,757	-61,354	-82,460	-18,169	-5,149	12,895	-57,219	-8,674
Services and forestry	454,165	486,813	536,520	605,652	612,595	333,903	365,725	408,287	447,848	457,503
Machine hire and customwork	84,229	83,957	85,937	103,733	74,675	41,499	41,364	42,340	51,108	36,791
Forest products sold	5,000	5,000	5,000	5,000	5,000	17,820	21,385	17,500	18,500	19,500
Other farm income	94,936	107,133	97,717	111,577	122,588	41,221	45,181	42,358	44,218	48,668
Gross imputed rental value of farm dwellings	270,000	290,723	347,866	385,342	410,332	233,363	257,795	306,089	334,022	352,544
Final agricultural sector output	8,808,318	8,121,634	9,452,170	8,064,073	10,276,678	5,316,965	5,333,058	5,529,614	5,235,436	6,133,312
less: Intermediate consumption outlays	3,834,368	3,975,791	4,094,041	4,062,790	4,268,519	2,747,249	2,822,145	2,897,052	2,834,257	2,922,734
Farm origin	1,197,745	1,222,990	1,202,004	1,096,225	1,093,643	1,109,813	1,100,637	1,118,298	996,790	964,581
Feed purchased	582,581	585,588	595,759	505,050	471,438	728,989	691,849	730,156	637,515	595,645
Livestock and poultry purchased	204,201	201,585	176,286	166,050	140,606	146,472	160,463	142,958	116,847	94,303
Seed purchased	410,963	435,817	429,959	425,125	481,599	234,352	248,525	245,184	242,428	274,633
Manufactured inputs	1,553,074	1,559,589	1,645,271	1,721,537	1,901,499	957,696	960,806	1,005,723	1,059,234	1,168,270
Fertilizers and lime	703,281	679,369	726,430	776,146	869,359	448,128	430,520	455,824	496,152	557,389
Pesticides	492,784	507,903	570,378	602,647	700,648	277,174	285,677	320,818	338,968	394,090
Petroleum fuel and oils	268,192	271,318	262,708	255,444	245,850	172,172	176,128	170,935	164,921	158,722
Electricity	88,817	100,999	85,755	87,300	85,642	60,222	68,481	58,146	59,193	58,069
Other intermediate expenses	1,083,549	1,193,212	1,246,766	1,245,028	1,273,377	679,740	760,702	773,031	778,233	789,883
Repair and maintenance of capital items	379,264	380,615	375,436	414,197	435,600	255,679	255,720	257,504	278,635	288,854
Machine hire and customwork	109,365	128,109	136,173	132,036	132,529	57,934	67,863	72,135	69,943	70,204
Marketing, storage, and transportation expenses	112,535	136,678	151,677	137,680	148,264	67,255	88,598	89,022	84,390	91,057
Contract labor	9,416	7,008	8,131	7,087	11,491	10,195	7,587	8,803	7,673	12,441
Miscellaneous expenses	472,969	540,802	575,349	554,028	545,493	288,677	340,934	345,567	337,592	327,327
plus: Net government transactions	44,765	403,804	-165,551	69,015	-88,201	4,427	145,169	-108,302	-2,760	-34,277
+ Direct government payments	480,651	851,190	302,915	543,704	386,767	232,518	378,953	136,807	245,968	213,703
- Motor vehicle registration and licensing fees	14,963	14,386	15,087	17,384	14,869	11,619	11,101	11,945	13,545	11,360
- Property taxes	420,923	433,000	453,379	457,305	460,099	216,472	222,683	233,164	235,183	236,620
Gross value added	5,018,715	4,549,647	5,192,579	4,070,298	5,919,958	2,574,143	2,656,081	2,524,261	2,398,420	3,176,301
less: Capital consumption	985,180	982,584	999,926	1,016,942	1,013,702	646,459	646,101	663,604	672,336	667,878
Net value added	4,033,535	3,567,063	4,192,653	3,053,356	4,906,256	1,927,684	2,009,980	1,860,657	1,726,084	2,508,423
less: Factor payments	2,372,177	2,269,684	2,215,998	2,212,639	2,650,984	1,194,578	1,231,224	1,087,900	1,168,505	1,267,461
Employee compensation (total hired labor)	316,093	338,012	321,294	309,947	301,821	220,240	235,511	223,862	215,957	210,295
Net rent received by nonoperator landlords	1,445,865	1,342,836	1,291,214	1,226,896	1,644,320	584,807	629,848	496,697	552,784	638,630
Real estate and nonreal estate interest	610,219	588,836	603,490	675,796	704,843	389,531	365,865	367,341	399,764	418,536
Net farm income	1,661,358	1,297,379	1,976,655	840,717	2,255,272	733,106	778,756	772,757	557,579	1,240,962

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Iowa					Kansas				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	5,587,065	2,965,387	6,587,455	5,802,919	7,910,489	2,655,457	2,346,796	3,037,584	2,775,063	3,625,808
Food grains	5,003	2,405	5,768	5,514	6,866	1,051,963	1,145,232	1,374,854	1,324,638	1,184,123
Feed crops	3,030,127	2,755,944	2,626,001	3,711,518	4,396,211	906,113	901,870	990,149	1,247,675	1,563,005
Cotton	0	0	0	0	0	172	115	375	324	1,033
Oil crops	2,026,931	1,784,588	2,055,434	2,425,006	2,892,171	335,472	351,314	432,246	402,397	495,028
Tobacco	0	0	0	0	0	0	0	0	0	0
Fruits and tree nuts	3,639	2,793	3,145	3,422	3,313	7,705	4,191	6,640	3,516	1,698
Vegetables	10,735	5,642	14,619	16,943	23,823	33,908	27,571	21,950	16,252	16,511
All other crops	63,836	54,319	68,446	71,816	73,523	36,677	39,197	39,386	40,687	37,484
Home consumption	5,645	3,357	3,513	5,034	4,417	3,672	2,140	2,261	3,323	2,915
Value of inventory adjustment ²	441,149	-1,643,661	1,810,529	-436,334	510,165	279,775	-124,834	169,723	-263,749	324,011
Final animal output	5,589,977	5,735,285	5,183,823	4,919,892	5,343,773	4,965,715	4,923,458	4,943,537	4,643,463	4,621,513
Meat animals	4,900,429	5,009,971	4,451,497	4,224,977	4,503,166	4,590,655	4,660,515	4,546,827	4,321,055	4,334,357
Dairy products	507,650	506,112	498,585	501,480	546,070	151,074	135,255	142,208	143,418	168,270
Poultry and eggs	222,495	248,941	262,031	276,208	384,683	19,446	23,515	26,717	32,045	37,088
Miscellaneous livestock	15,599	16,210	18,760	19,602	22,861	38,391	38,398	42,222	39,854	30,612
Home consumption	16,082	15,259	13,891	13,481	14,703	13,738	10,495	14,150	13,283	11,500
Value of inventory adjustment ²	-72,278	-61,208	-60,941	-115,856	-127,710	152,411	55,280	171,413	93,808	39,686
Services and forestry	556,974	600,365	633,270	710,584	714,351	427,445	480,467	547,231	598,651	655,912
Machine hire and customwork	113,386	113,020	115,685	139,642	100,525	70,382	74,462	113,159	90,495	113,350
Forest products sold	15,000	15,000	15,000	15,000	18,000	17,127	17,975	24,846	28,833	25,230
Other farm income	184,395	207,855	194,707	224,714	249,255	171,674	202,265	187,745	243,794	274,071
Gross imputed rental value of farm dwellings	244,193	264,490	307,878	331,228	346,571	168,262	185,765	221,481	235,529	243,261
Final agricultural sector output	11,734,016	9,301,037	12,404,548	11,433,395	13,968,613	8,048,617	7,750,721	8,528,352	8,017,177	8,903,233
less: Intermediate consumption outlays	5,829,700	6,071,182	6,132,065	5,799,392	5,967,935	4,891,472	4,936,516	5,123,370	5,212,294	5,406,826
Farm origin	2,811,733	2,918,585	2,874,711	2,455,288	2,419,270	3,105,748	3,062,005	3,094,364	3,014,268	3,070,087
Feed purchased	1,446,605	1,439,579	1,499,129	1,303,887	1,229,881	777,392	776,870	840,683	894,653	957,250
Livestock and poultry purchased	920,962	1,007,979	910,886	691,930	668,880	2,217,909	2,168,686	2,127,506	1,991,250	1,966,488
Seed purchased	444,166	471,027	464,696	459,471	520,509	110,447	116,449	126,175	128,365	146,349
Manufactured inputs	1,539,447	1,567,026	1,620,005	1,694,811	1,858,932	740,071	731,093	791,451	872,006	987,685
Fertilizers and lime	618,378	604,587	631,882	683,955	767,238	266,502	266,551	301,441	357,739	417,370
Pesticides	475,371	489,956	550,224	581,352	675,890	171,549	173,634	193,463	216,597	243,291
Petroleum fuel and oils	312,641	321,176	309,428	298,718	287,503	243,825	233,206	232,502	241,120	264,462
Electricity	133,057	151,307	128,471	130,786	128,301	58,195	57,702	64,045	56,550	62,562
Other intermediate expenses	1,478,520	1,585,571	1,637,349	1,649,293	1,689,733	1,045,653	1,143,418	1,237,555	1,326,020	1,349,055
Repair and maintenance of capital items	445,226	453,924	446,483	483,910	498,263	341,121	371,633	376,368	380,947	444,253
Machine hire and customwork	153,839	180,205	191,549	185,729	186,422	148,192	179,673	203,781	217,840	189,632
Marketing, storage, and transportation expenses	163,256	174,196	190,951	183,138	210,563	65,831	67,555	76,243	86,210	82,253
Contract labor	12,205	9,083	10,539	9,186	14,894	11,676	14,582	8,652	16,707	10,263
Miscellaneous expenses	703,994	768,163	797,827	787,330	779,591	478,833	509,975	572,511	624,316	622,654
plus: Net government transactions	163,461	717,411	195,852	240,832	-41,931	335,774	538,675	211,034	151,712	285,941
+ Direct government payments	662,278	1,229,544	732,429	784,662	501,694	592,145	783,963	467,532	422,226	555,139
- Motor vehicle registration and licensing fees	18,966	18,515	19,726	22,504	19,113	13,436	13,541	14,240	18,865	15,452
- Property taxes	479,851	493,618	516,851	521,326	524,512	242,935	231,747	242,258	251,649	253,746
Gross value added	6,067,777	3,947,266	6,468,335	5,874,835	7,958,747	3,492,919	3,352,879	3,616,015	2,956,595	3,782,348
less: Capital consumption	1,153,387	1,159,257	1,175,659	1,181,215	1,168,010	639,189	636,508	653,488	658,560	655,554
Net value added	4,914,390	2,788,009	5,292,676	4,693,620	6,790,737	2,853,730	2,716,371	2,962,527	2,298,035	3,126,794
less: Factor payments	2,333,968	2,024,429	2,359,071	2,507,516	2,821,715	1,073,014	1,125,727	1,207,788	1,245,837	1,398,245
Employee compensation (total hired labor)	273,034	291,966	277,525	267,724	260,705	189,527	201,504	233,598	229,371	252,076
Net rent received by nonoperator landlords	1,266,164	925,184	1,254,855	1,312,347	1,599,807	417,997	465,135	476,717	479,535	587,151
Real estate and nonreal estate interest	794,770	807,279	826,691	927,445	961,203	465,490	459,088	497,473	536,931	559,018
Net farm income	2,580,422	763,580	2,933,605	2,186,104	3,969,022	1,780,716	1,590,645	1,754,739	1,052,198	1,728,549

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Kentucky					Louisiana				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	1,751,128	1,551,811	1,652,328	1,391,581	1,722,702	1,197,370	1,041,049	1,395,472	1,355,129	1,667,151
Food grains	58,827	57,272	77,399	94,128	126,257	222,500	137,047	231,299	211,850	273,744
Feed crops	303,709	356,634	339,540	392,313	463,804	98,213	72,516	95,197	91,057	212,273
Cotton	0	0	0	0	0	446,707	341,049	471,439	501,649	520,245
Oil crops	210,020	236,729	259,861	245,828	306,970	208,700	200,569	167,933	182,905	249,072
Tobacco	877,357	918,850	786,020	636,485	812,739	0	0	0	0	0
Fruits and tree nuts	10,605	11,693	7,970	11,691	10,558	12,115	15,301	22,292	23,764	16,677
Vegetables	28,141	30,370	30,075	28,875	31,703	55,674	66,388	70,875	71,337	73,897
All other crops	73,662	69,605	71,995	75,671	79,316	245,435	257,325	270,060	300,885	308,950
Home consumption	4,987	2,995	3,096	4,481	3,931	1,589	955	974	1,359	1,193
Value of inventory adjustment ²	183,820	-132,337	76,372	-97,891	-112,576	-93,563	-50,101	65,403	-29,677	11,100
Final animal output	1,670,869	1,739,681	1,686,527	1,653,758	1,656,882	638,983	701,755	720,242	664,883	678,216
Meat animals	830,657	916,901	780,839	668,648	641,354	168,823	203,276	162,182	122,949	121,736
Dairy products	284,275	274,030	267,297	263,925	279,048	135,360	128,800	128,310	122,820	133,326
Poultry and eggs	79,156	88,326	107,744	119,995	166,716	234,910	301,575	333,753	305,516	344,241
Miscellaneous livestock	437,604	445,508	493,056	562,926	631,767	71,122	71,289	75,362	78,560	87,907
Home consumption	15,946	15,699	14,489	11,781	13,294	3,590	2,940	2,566	2,082	1,291
Value of inventory adjustment ²	23,231	-783	23,102	26,483	-75,297	25,178	-6,125	18,069	32,956	-10,285
Services and forestry	482,163	486,711	516,421	548,804	609,094	155,761	175,114	181,975	204,802	206,605
Machine hire and customwork	20,026	21,834	17,682	21,551	23,076	12,832	12,832	18,348	10,193	10,759
Forest products sold	141,500	146,500	152,000	160,000	168,000	41,806	45,000	51,500	65,000	59,300
Other farm income	111,042	94,191	100,173	105,562	137,164	23,429	33,885	16,533	25,239	26,318
Gross imputed rental value of farm dwellings	209,595	224,186	246,566	261,691	280,854	77,694	83,397	95,594	104,370	110,228
Final agricultural sector output	3,904,160	3,778,203	3,855,276	3,594,143	3,988,678	1,992,114	1,917,918	2,297,689	2,224,814	2,551,972
less: Intermediate consumption outlays	1,419,138	1,543,228	1,485,044	1,541,040	1,645,489	1,102,208	1,173,748	1,226,260	1,173,301	1,294,287
Farm origin	457,692	497,995	480,077	466,309	479,438	258,806	292,789	310,654	276,071	280,699
Feed purchased	164,926	177,059	203,817	219,439	258,100	166,688	197,751	209,593	184,446	177,374
Livestock and poultry purchased	230,967	256,661	214,121	173,322	146,965	27,275	30,408	31,716	30,492	29,722
Seed purchased	61,799	64,275	62,139	73,548	74,373	64,843	64,630	69,345	61,133	73,603
Manufactured inputs	353,475	375,710	363,394	403,166	427,167	407,549	390,707	395,617	404,334	457,217
Fertilizers and lime	169,850	180,338	175,878	196,274	207,733	122,260	112,646	121,874	126,916	157,573
Pesticides	69,213	73,754	69,536	75,426	83,595	189,914	182,619	188,177	178,045	194,112
Petroleum fuel and oils	88,181	88,565	92,023	100,362	102,734	76,917	75,761	70,178	73,165	80,670
Electricity	26,231	33,053	25,957	31,104	33,105	18,458	19,681	15,388	26,208	24,862
Other intermediate expenses	607,971	669,523	641,573	671,565	738,884	435,853	490,253	519,989	492,896	556,372
Repair and maintenance of capital items	154,199	202,357	182,501	188,122	190,701	119,468	125,424	112,059	110,110	136,753
Machine hire and customwork	40,768	43,794	46,930	49,748	57,203	93,456	108,527	121,699	100,519	131,789
Marketing, storage, and transportation expenses	103,246	101,088	98,961	112,978	116,840	79,639	103,644	122,793	107,418	121,032
Contract labor	32,069	27,846	42,292	33,341	39,865	8,416	7,238	7,768	12,805	6,366
Miscellaneous expenses	277,689	294,438	270,889	287,376	334,275	134,874	145,420	155,670	162,044	160,432
plus: Net government transactions	-13,702	15,337	-26,875	-26,356	-21,709	246,215	338,860	150,913	125,930	144,228
+ Direct government payments	72,125	96,697	54,879	67,358	74,542	270,835	367,357	181,289	157,129	176,471
- Motor vehicle registration and licensing fees	6,362	8,382	6,420	8,270	8,292	2,656	2,937	2,111	2,436	2,622
- Property taxes	79,465	72,978	75,334	85,444	87,959	21,964	25,560	28,265	28,763	29,621
Gross value added	2,471,320	2,250,313	2,343,356	2,026,747	2,321,479	1,136,121	1,083,029	1,222,342	1,177,444	1,401,913
less: Capital consumption	551,393	557,065	555,809	562,805	566,907	198,567	198,292	200,143	202,027	203,246
Net value added	1,919,927	1,693,248	1,787,547	1,463,942	1,754,572	937,554	884,737	1,022,199	975,417	1,198,667
less: Factor payments	607,022	584,788	606,291	650,649	708,709	504,765	501,721	497,679	454,809	497,723
Employee compensation (total hired labor)	176,263	189,067	181,904	190,597	193,632	153,932	164,822	149,448	130,357	148,842
Net rent received by nonoperator landlords	219,318	198,653	201,618	220,691	269,979	210,631	204,195	209,755	195,832	209,393
Real estate and nonreal estate interest	211,441	197,068	222,769	239,361	245,098	140,202	132,704	138,476	128,620	139,488
Net farm income	1,312,905	1,108,460	1,181,256	813,293	1,045,863	432,789	383,016	524,520	520,608	700,944

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Maine					Maryland				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	262,743	206,615	225,794	210,320	240,566	561,116	492,741	568,283	526,870	684,567
Food grains	0	0	0	0	0	35,182	29,904	36,363	55,730	52,977
Feed crops	9,269	9,112	8,632	9,619	9,338	89,374	65,114	70,196	84,629	129,476
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	91,878	89,971	93,883	72,918	93,742
Tobacco	0	0	0	0	0	20,898	20,020	18,530	20,869	19,202
Fruits and tree nuts	55,263	36,218	33,374	39,052	50,318	12,288	11,492	11,670	13,453	12,290
Vegetables	114,198	106,109	111,978	109,293	118,429	65,314	63,786	67,249	73,051	75,966
All other crops	36,197	35,792	37,245	42,753	45,489	222,651	244,278	242,631	250,941	249,614
Home consumption	400	240	264	383	336	855	494	504	720	632
Value of inventory adjustment ²	47,416	19,144	34,301	9,220	16,657	22,676	-32,318	27,257	-45,441	50,669
Final animal output	253,295	271,513	269,303	254,709	263,325	804,364	817,082	810,697	818,603	890,713
Meat animals	21,344	26,943	25,799	17,818	15,014	84,417	110,290	82,925	77,890	57,929
Dairy products	92,595	92,384	89,645	88,297	101,457	200,760	186,260	181,525	175,560	199,971
Poultry and eggs	85,611	100,854	111,624	77,795	91,120	459,994	478,238	489,568	528,904	587,518
Miscellaneous livestock	47,984	48,396	43,093	65,665	53,946	40,243	45,973	44,683	51,210	55,085
Home consumption	2,211	2,496	2,321	1,903	1,864	7,186	7,173	6,594	5,347	4,454
Value of inventory adjustment ²	3,550	440	-3,179	3,231	-76	11,764	-10,852	5,402	-20,308	-14,244
Services and forestry	42,817	44,388	45,497	47,339	45,057	189,747	207,156	227,614	243,422	244,328
Machine hire and customwork	4,692	4,816	5,069	5,199	5,075	12,856	13,196	13,891	14,247	13,908
Forest products sold	9,100	9,344	9,100	10,620	8,900	29,250	29,300	29,630	29,995	30,280
Other farm income	5,773	5,793	5,975	6,035	4,325	70,219	73,443	74,167	84,899	82,042
Gross imputed rental value of farm dwellings	23,252	24,435	25,353	25,485	26,757	77,422	91,217	109,926	114,281	118,098
Final agricultural sector output	558,855	522,516	540,594	512,368	548,949	1,555,227	1,516,979	1,606,594	1,588,895	1,819,608
less: Intermediate consumption outlays	240,213	244,243	267,485	289,125	277,270	835,470	853,708	910,695	982,964	1,020,669
Farm origin	84,576	87,266	87,641	101,650	98,605	395,271	403,198	396,066	427,994	488,876
Feed purchased	61,815	64,095	63,036	73,779	67,831	297,601	302,553	292,907	317,942	375,863
Livestock and poultry purchased	5,642	5,990	4,984	5,083	4,447	64,905	67,761	65,605	66,437	62,624
Seed purchased	17,119	17,181	19,621	22,788	26,327	32,765	32,884	37,554	43,615	50,389
Manufactured inputs	59,100	55,591	61,059	68,138	65,529	148,728	136,966	150,843	167,229	161,356
Fertilizers and lime	20,295	17,182	19,149	21,211	20,562	65,603	55,539	62,083	68,381	66,802
Pesticides	16,595	15,474	18,659	21,530	18,933	35,789	33,372	40,240	46,431	40,830
Petroleum fuel and oils	14,053	14,399	14,365	15,932	17,040	30,401	30,334	30,073	32,768	35,052
Electricity	8,157	8,536	8,886	9,465	8,994	16,935	17,721	18,447	19,649	18,672
Other intermediate expenses	96,537	101,386	118,785	119,337	113,136	291,471	313,544	363,786	387,744	370,437
Repair and maintenance of capital items	27,276	26,931	29,522	29,031	29,047	74,073	75,930	81,798	75,683	73,600
Machine hire and customwork	5,768	6,969	9,328	12,326	9,025	15,618	18,869	25,257	33,376	24,436
Marketing, storage, and transportation expenses	15,252	18,166	24,216	23,615	20,861	43,633	53,618	70,290	73,693	65,956
Contract labor	2,712	2,855	3,817	3,177	4,706	2,838	2,987	3,994	3,324	4,923
Miscellaneous expenses	45,529	46,465	51,902	51,188	49,497	155,309	162,140	182,447	201,665	201,522
plus: Net government transactions	-10,612	-1,364	-8,988	-8,999	-18,588	-20,306	-10,257	-24,437	-24,819	-22,523
+ Direct government payments	10,253	19,667	14,114	14,080	4,638	16,067	26,289	15,601	15,142	17,647
- Motor vehicle registration and licensing fees	1,066	880	1,594	1,795	1,549	2,111	1,675	2,819	3,130	2,658
- Property taxes	19,799	20,151	21,508	21,284	21,677	34,262	34,871	37,219	36,831	37,512
Gross value added	308,030	276,909	264,121	214,243	253,091	699,451	653,014	671,462	581,112	776,416
less: Capital consumption	55,820	55,533	56,155	55,508	55,124	155,103	158,117	162,786	163,615	161,540
Net value added	252,210	221,376	207,966	158,735	197,967	544,348	494,897	508,676	417,497	614,876
less: Factor payments	91,762	92,848	98,990	107,581	111,121	203,182	190,570	215,710	224,969	242,253
Employee compensation (total hired labor)	59,462	62,816	64,089	70,444	73,781	91,142	96,283	98,233	107,975	113,091
Net rent received by nonoperator landlords	9,035	9,210	9,557	11,240	9,890	41,443	32,700	37,887	41,890	49,987
Real estate and nonreal estate interest	23,265	20,822	25,344	25,897	27,450	70,597	61,587	79,590	75,104	79,175
Net farm income	160,448	128,528	108,976	51,155	86,846	341,166	304,327	292,965	192,528	372,622

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Massachusetts					Michigan				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	324,605	317,473	335,443	336,510	359,364	1,878,348	1,977,978	2,058,306	2,325,830	2,005,747
Food grains	0	0	0	0	0	97,134	76,685	91,645	143,737	102,482
Feed crops	5,777	5,336	5,424	5,576	5,253	398,805	420,962	403,436	532,681	534,122
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	289,236	303,012	305,782	364,074	352,218
Tobacco	9,967	7,826	7,030	1,240	1,867	0	0	0	0	0
Fruits and tree nuts	123,362	117,772	119,825	107,210	120,529	209,238	203,175	186,864	204,072	223,135
Vegetables	55,919	59,073	63,809	60,638	75,707	371,888	417,580	451,298	448,507	429,332
All other crops	128,466	132,327	135,492	161,480	165,275	535,019	547,474	577,427	589,562	553,657
Home consumption	351	204	209	302	265	2,959	1,712	1,809	2,719	2,385
Value of inventory adjustment ²	763	-5,065	3,654	64	-9,532	-25,931	7,378	40,045	40,478	-191,584
Final animal output	125,964	120,887	117,720	99,548	107,167	1,354,867	1,400,653	1,389,900	1,323,130	1,422,734
Meat animals	14,194	15,254	13,922	10,331	11,844	456,808	507,135	494,257	456,484	452,014
Dairy products	74,450	68,069	66,148	62,624	69,992	716,344	704,931	739,045	717,469	807,488
Poultry and eggs	21,145	22,312	21,867	10,251	10,882	109,961	131,834	128,138	129,151	139,785
Miscellaneous livestock	15,075	15,431	15,500	16,268	16,349	26,468	27,140	37,223	40,373	48,694
Home consumption	1,689	1,863	1,622	1,269	1,429	10,939	10,917	11,949	11,427	9,873
Value of inventory adjustment ²	-589	-2,042	-1,339	-1,195	-3,329	34,347	18,696	-20,712	-31,774	-35,120
Services and forestry	59,130	59,803	61,538	61,181	60,729	272,521	291,898	325,445	354,334	387,634
Machine hire and customwork	3,280	3,366	3,544	3,634	3,548	41,971	41,819	47,370	36,725	53,199
Forest products sold	2,810	1,836	2,172	2,612	2,212	9,800	10,100	11,000	10,000	10,000
Other farm income	7,284	7,297	7,549	7,622	5,402	44,021	45,294	45,918	50,881	50,181
Gross imputed rental value of farm dwellings	45,756	47,304	48,273	47,313	49,567	176,729	194,685	221,157	256,728	274,254
Final agricultural sector output	509,699	498,163	514,701	497,239	527,260	3,505,736	3,670,529	3,773,651	4,003,294	3,816,115
less: Intermediate consumption outlays	167,344	168,750	187,085	192,931	189,887	1,787,899	1,980,077	2,132,045	2,080,891	2,048,965
Farm origin	41,524	40,914	39,963	43,477	44,605	562,184	620,775	650,644	602,084	599,950
Feed purchased	29,004	28,296	25,975	27,315	26,018	324,973	344,826	370,987	371,381	362,194
Livestock and poultry purchased	987	1,043	769	810	851	65,805	91,958	81,010	47,176	36,878
Seed purchased	11,533	11,575	13,219	15,352	17,736	171,406	183,991	198,647	183,527	200,878
Manufactured inputs	37,241	36,494	38,976	43,951	43,022	577,262	596,491	657,590	645,978	665,676
Fertilizers and lime	10,769	9,798	10,533	12,376	12,108	225,278	225,610	269,947	266,654	269,402
Pesticides	7,803	7,276	8,774	10,124	8,902	169,684	184,450	198,351	199,344	215,638
Petroleum fuel and oils	11,947	12,386	12,347	13,651	14,600	130,347	134,293	136,715	128,524	129,547
Electricity	6,722	7,034	7,322	7,800	7,412	51,953	52,138	52,577	51,456	51,089
Other intermediate expenses	88,579	91,342	108,146	105,503	102,260	648,453	762,811	823,811	832,829	783,339
Repair and maintenance of capital items	31,452	30,847	30,776	27,958	28,893	212,167	241,764	247,655	242,862	275,710
Machine hire and customwork	4,678	5,655	7,565	9,997	7,319	46,817	65,188	74,766	73,319	61,174
Marketing, storage, and transportation expenses	14,787	17,672	23,567	22,846	20,542	89,861	96,520	128,345	126,200	107,494
Contract labor	2,365	2,489	3,328	2,769	4,102	8,657	17,434	14,100	9,561	11,904
Miscellaneous expenses	35,297	34,682	42,910	41,933	41,404	290,951	341,905	358,945	380,887	327,057
plus: Net government transactions	-18,282	-19,620	-20,543	-22,699	-23,939	-168,925	-79,853	-84,362	-42,111	-84,952
+ Direct government payments	4,761	3,643	4,717	2,458	1,548	142,509	241,342	102,065	150,996	109,585
- Motor vehicle registration and licensing fees	873	698	1,176	1,324	1,213	9,013	7,207	7,776	8,402	8,082
- Property taxes	22,170	22,565	24,084	23,833	24,274	302,421	313,988	178,651	184,705	186,455
Gross value added	324,073	309,793	307,072	281,609	313,434	1,548,912	1,610,599	1,557,244	1,880,291	1,682,198
less: Capital consumption	62,162	59,977	57,448	56,247	57,335	510,141	502,803	515,342	531,944	532,032
Net value added	261,911	249,816	249,624	225,362	256,099	1,038,771	1,107,796	1,041,902	1,348,347	1,150,166
less: Factor payments	94,416	97,139	103,115	108,670	114,247	631,271	650,026	697,195	686,313	774,271
Employee compensation (total hired labor)	75,281	79,528	81,139	89,185	93,410	418,799	418,000	437,263	407,200	471,640
Net rent received by nonoperator landlords	-1,566	-1,783	-1,846	-1,184	-1,049	8,435	40,409	41,007	49,020	60,364
Real estate and nonreal estate interest	20,701	19,394	23,822	20,669	21,886	204,037	191,617	218,925	230,093	242,267
Net farm income	167,495	152,677	146,509	116,692	141,852	407,500	457,770	344,707	662,034	375,895

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Minnesota					Mississippi				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
Thousand dollars										
Final crop output	3,246,653	1,826,402	4,034,990	3,715,810	4,756,530	1,277,000	944,765	1,413,173	1,302,886	1,634,334
Food grains	377,900	317,466	243,202	280,252	414,170	140,071	95,277	161,632	145,396	186,844
Feed crops	1,215,110	896,740	1,005,027	1,421,177	1,859,633	87,496	65,313	84,670	99,372	185,687
Cotton	0	0	0	0	0	687,302	508,091	570,961	798,336	726,425
Oil crops	949,269	858,573	991,898	1,348,037	1,661,467	302,048	302,090	266,984	303,415	328,010
Tobacco	0	0	0	0	0	0	0	0	0	0
Fruits and tree nuts	11,701	9,659	9,840	10,379	11,196	6,820	6,740	9,121	8,460	4,205
Vegetables	216,008	167,718	231,727	219,880	274,573	41,763	39,573	44,695	42,574	41,657
All other crops	433,007	333,609	477,629	401,475	419,469	43,680	45,289	45,759	50,946	55,677
Home consumption	4,823	2,864	2,956	4,380	3,843	2,137	1,284	1,356	2,114	1,855
Value of inventory adjustment ²	38,835	-760,227	1,072,711	30,230	112,179	-34,317	-118,892	227,995	-147,727	103,974
Final animal output	3,643,322	3,739,605	3,540,792	3,534,738	4,086,629	1,382,937	1,588,060	1,698,261	1,712,548	1,923,434
Meat animals	1,837,179	1,992,194	1,707,807	1,715,400	2,057,005	229,535	271,695	266,963	192,049	188,026
Dairy products	1,250,305	1,226,240	1,194,086	1,181,688	1,362,180	106,500	103,600	102,950	96,585	105,616
Poultry and eggs	489,060	509,014	516,715	519,140	710,265	765,236	923,601	1,047,093	1,114,795	1,354,234
Miscellaneous livestock	29,621	27,576	29,394	32,015	38,973	231,031	269,165	289,044	282,338	286,403
Home consumption	21,475	19,497	17,266	16,689	16,961	6,049	6,285	5,036	4,734	3,567
Value of inventory adjustment ²	15,682	-34,916	75,524	69,806	-98,755	44,586	13,714	-12,825	22,047	-14,412
Services and forestry	573,735	597,387	637,957	667,784	708,140	296,249	353,695	374,320	416,164	435,966
Machine hire and customwork	76,808	76,529	86,687	67,207	97,355	14,083	14,083	20,136	11,187	11,808
Forest products sold	2,828	2,825	2,850	2,800	2,800	40,000	44,800	47,156	48,500	45,500
Other farm income	212,878	216,969	220,611	246,380	243,293	113,763	155,030	141,998	183,015	199,402
Gross imputed rental value of farm dwellings	281,221	301,064	327,809	351,397	364,692	128,403	139,782	165,030	173,462	179,256
Final agricultural sector output	7,463,710	6,163,394	8,213,739	7,918,332	9,551,299	2,956,186	2,886,520	3,485,754	3,431,598	3,993,734
less: Intermediate consumption outlays	4,087,493	4,411,226	4,774,131	4,699,677	4,821,856	1,807,576	2,024,580	2,178,362	2,164,176	2,341,027
Farm origin	1,585,727	1,656,138	1,767,198	1,773,831	1,839,889	628,391	756,494	822,236	787,974	814,152
Feed purchased	870,791	907,170	966,555	1,064,216	1,110,359	478,084	597,625	643,233	614,702	624,484
Livestock and poultry purchased	374,267	383,285	367,045	344,855	330,285	95,367	104,110	120,249	121,476	127,307
Seed purchased	340,669	365,683	433,598	364,760	399,245	54,940	54,759	58,754	51,796	62,361
Manufactured inputs	1,146,175	1,214,197	1,328,981	1,270,761	1,309,680	486,564	476,467	473,329	488,802	547,505
Fertilizers and lime	410,980	440,399	493,210	480,535	485,256	128,863	124,799	124,984	136,369	168,179
Pesticides	342,313	372,102	427,723	402,147	435,018	241,132	231,869	238,926	226,061	246,462
Petroleum fuel and oils	275,038	283,431	288,788	271,362	273,521	87,012	88,282	84,777	84,403	93,051
Electricity	117,844	118,265	119,260	116,717	115,885	29,557	31,517	24,642	41,969	39,813
Other intermediate expenses	1,355,591	1,540,891	1,677,952	1,655,085	1,672,287	692,620	791,619	882,797	887,400	979,371
Repair and maintenance of capital items	397,175	462,956	457,977	437,530	497,540	152,376	161,338	150,095	157,374	202,561
Machine hire and customwork	108,319	150,826	191,769	169,638	141,539	140,925	148,083	173,800	141,165	178,824
Marketing, storage, and transportation expenses	190,562	183,183	240,796	248,127	259,930	110,744	151,870	174,917	167,227	178,948
Contract labor	8,323	16,761	13,556	9,192	11,444	12,162	10,460	11,226	18,504	9,200
Miscellaneous expenses	651,212	727,165	773,854	790,598	761,834	276,413	319,868	372,759	403,130	409,838
plus: Net government transactions	137,339	531,346	308,526	142,759	21,344	235,090	331,872	169,710	71,467	125,098
+ Direct government payments	422,023	823,250	622,280	467,601	348,804	279,904	383,791	225,528	129,159	184,925
- Motor vehicle registration and licensing fees	16,878	13,855	14,606	15,556	15,244	3,992	4,414	3,286	4,235	4,774
- Property taxes	267,806	278,049	299,148	309,286	312,216	40,822	47,505	52,532	53,457	55,053
Gross value added	3,513,555	2,283,514	3,748,135	3,361,414	4,750,788	1,383,701	1,193,812	1,477,103	1,338,890	1,777,804
less: Capital consumption	975,127	974,666	975,328	985,712	981,871	248,641	255,017	263,529	274,079	280,302
Net value added	2,538,428	1,308,848	2,772,807	2,375,702	3,768,917	1,135,060	938,795	1,213,574	1,064,811	1,497,502
less: Factor payments	1,185,952	1,212,484	1,293,812	1,317,710	1,525,994	545,566	565,705	543,577	488,523	533,830
Employee compensation (total hired labor)	344,287	343,630	359,466	334,752	387,727	176,809	189,317	171,658	149,731	170,963
Net rent received by nonoperator landlords	324,949	352,555	342,625	313,178	442,279	166,989	172,764	166,329	137,260	147,311
Real estate and nonreal estate interest	516,716	516,299	591,721	669,780	695,988	201,768	203,624	205,590	201,532	215,556
Net farm income	1,352,476	96,364	1,478,995	1,057,992	2,242,923	589,494	373,090	669,997	576,288	963,672

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Missouri					Montana				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	2,221,024	1,580,310	2,318,620	1,827,284	2,922,547	802,093	1,026,360	898,327	1,179,414	1,155,185
Food grains	224,415	163,984	199,215	235,297	252,094	480,123	561,062	705,597	726,894	860,646
Feed crops	679,948	648,150	670,026	595,490	871,053	291,872	195,430	206,450	236,828	250,170
Cotton	157,282	123,857	216,360	204,278	224,716	0	0	0	0	0
Oil crops	860,933	764,353	862,132	896,724	996,276	5,013	6,463	8,452	9,919	8,205
Tobacco	7,226	6,337	13,283	9,310	12,078	0	0	0	0	0
Fruits and tree nuts	12,778	14,490	12,625	13,868	11,339	481	312	920	1,067	1,044
Vegetables	20,907	20,708	25,221	26,355	23,232	18,647	23,356	26,045	24,237	29,601
All other crops	98,911	94,626	99,363	106,010	109,488	73,413	70,301	81,490	74,932	80,633
Home consumption	5,864	3,489	3,652	5,286	4,638	1,332	783	783	1,108	972
Value of inventory adjustment ²	152,760	-259,684	216,743	-265,334	417,633	-68,788	168,653	-131,410	104,429	-76,086
Final animal output	2,256,768	2,433,020	2,366,641	2,331,637	2,417,820	874,964	991,822	973,693	831,425	769,987
Meat animals	1,332,949	1,399,784	1,516,932	1,287,019	1,281,536	838,865	883,758	786,141	727,155	721,632
Dairy products	378,430	356,864	352,176	343,850	362,400	41,695	39,026	40,478	40,299	44,688
Poultry and eggs	424,296	489,375	559,229	614,637	769,077	6,657	6,864	4,814	5,298	6,228
Miscellaneous livestock	29,643	29,534	35,013	39,524	37,132	24,033	19,669	24,227	23,499	24,379
Home consumption	25,482	24,002	22,034	18,898	15,935	9,326	9,074	10,152	8,071	7,748
Value of inventory adjustment ²	65,968	133,461	-118,743	27,709	-48,260	-45,612	33,431	107,881	27,103	-34,688
Services and forestry	416,107	454,093	503,872	562,253	581,346	178,107	202,276	219,152	239,975	266,956
Machine hire and customwork	52,917	52,746	53,990	65,170	46,915	33,496	34,896	37,364	36,349	35,246
Forest products sold	6,200	6,200	6,200	6,100	6,000	3,300	3,450	3,600	3,600	3,600
Other farm income	85,506	97,096	93,491	112,596	131,251	45,305	55,145	48,023	58,582	81,415
Gross imputed rental value of farm dwellings	271,484	298,051	350,191	378,387	397,180	96,006	108,785	130,165	141,444	146,695
Final agricultural sector output	4,893,899	4,467,423	5,189,133	4,721,174	5,921,713	1,855,164	2,220,458	2,091,172	2,250,814	2,192,128
less: Intermediate consumption outlays	2,645,608	2,784,002	2,949,987	2,934,661	3,116,834	834,531	895,449	1,046,825	1,051,055	1,109,438
Farm origin	1,078,553	1,145,646	1,234,386	1,190,912	1,252,406	190,120	205,976	225,026	215,884	233,707
Feed purchased	828,928	867,766	943,658	895,521	915,360	94,429	97,036	116,819	127,330	132,959
Livestock and poultry purchased	100,216	119,436	134,413	140,834	161,957	64,464	75,585	69,081	51,140	59,544
Seed purchased	149,409	158,444	156,315	154,557	175,089	31,227	33,355	39,126	37,414	41,204
Manufactured inputs	735,802	754,173	767,237	802,684	879,386	234,414	239,677	282,817	300,634	334,158
Fertilizers and lime	332,105	334,085	336,702	364,536	409,981	68,755	73,491	92,058	102,863	113,371
Pesticides	191,071	196,932	221,157	233,668	271,667	47,446	52,256	61,095	64,252	70,120
Petroleum fuel and oils	161,171	164,644	159,697	153,904	148,122	86,700	84,136	92,080	92,576	103,127
Electricity	51,455	58,512	49,681	50,576	49,616	31,513	29,794	37,584	40,943	47,540
Other intermediate expenses	831,253	884,183	948,364	941,065	985,041	409,997	449,796	538,982	534,537	541,573
Repair and maintenance of capital items	324,058	330,299	324,236	354,027	370,012	143,237	142,267	161,305	157,892	169,610
Machine hire and customwork	92,688	100,829	114,431	109,307	115,839	45,179	48,411	49,892	61,835	43,133
Marketing, storage, and transportation expenses	63,988	68,962	87,066	71,136	81,102	29,696	48,995	57,072	56,166	51,712
Contract labor	12,695	9,447	10,962	9,554	15,492	7,511	7,681	7,030	10,477	12,656
Miscellaneous expenses	337,824	374,646	411,669	397,041	402,596	184,374	202,442	263,683	248,167	264,462
plus: Net government transactions	159,087	317,891	123,129	107,737	143,351	199,376	230,653	132,410	59,370	105,416
+ Direct government payments	293,645	455,364	267,404	255,972	289,279	298,773	338,008	256,143	189,801	240,874
- Motor vehicle registration and licensing fees	18,133	17,708	18,873	21,747	18,667	8,986	10,547	13,062	10,518	12,141
- Property taxes	116,425	119,765	125,402	126,488	127,261	90,411	96,808	110,671	119,913	123,317
Gross value added	2,407,378	2,001,312	2,362,275	1,894,250	2,948,230	1,220,009	1,555,662	1,176,757	1,259,129	1,188,106
less: Capital consumption	671,192	680,622	697,034	706,237	708,531	281,784	283,655	288,338	288,968	288,036
Net value added	1,736,186	1,320,690	1,665,241	1,188,013	2,239,699	938,225	1,272,007	888,419	970,161	900,070
less: Factor payments	926,447	872,068	871,855	882,345	1,045,127	411,095	422,053	476,011	556,996	565,172
Employee compensation (total hired labor)	200,186	214,068	203,479	196,294	191,147	81,565	100,510	131,521	137,683	135,822
Net rent received by nonoperator landlords	344,460	285,406	285,653	257,512	400,748	135,539	141,797	144,147	207,108	216,182
Real estate and nonreal estate interest	381,801	372,594	382,723	428,539	453,232	193,991	179,746	200,343	212,205	213,168
Net farm income	809,739	448,622	793,386	305,668	1,194,572	527,130	849,954	412,408	413,165	334,898

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Nebraska					Nevada				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	3,244,869	2,464,663	3,723,753	3,321,441	4,859,219	67,007	114,874	118,661	123,196	138,127
Food grains	178,359	214,050	236,438	337,056	339,176	2,348	2,450	2,445	3,296	6,174
Feed crops	2,149,396	2,073,086	2,015,290	2,512,961	2,781,907	39,894	56,767	65,363	67,035	67,669
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crops	503,859	546,367	638,408	706,292	834,649	4	0	0	0	0
Tobacco	0	0	0	0	0	0	0	0	0	0
Fruits and tree nuts	1,950	1,800	1,300	1,300	1,300	77	86	77	73	85
Vegetables	70,096	75,809	100,252	108,573	125,741	19,221	33,842	36,163	32,427	42,123
All other crops	105,925	114,086	119,396	96,398	94,007	11,534	9,441	13,000	15,665	16,515
Home consumption	1,809	1,070	1,113	1,611	1,414	137	79	83	126	110
Value of inventory adjustment ²	233,475	-561,605	611,556	-442,750	681,025	-6,208	12,209	1,530	4,574	5,451
Final animal output	5,758,404	6,000,266	5,323,577	5,375,243	5,355,568	182,950	187,639	198,540	163,637	164,763
Meat animals	5,407,511	5,567,711	5,135,540	4,907,775	4,949,586	147,147	146,284	134,688	109,215	86,911
Dairy products	150,570	136,250	138,240	133,125	147,600	43,152	42,189	50,750	50,520	62,310
Poultry and eggs	74,792	99,989	89,561	107,080	136,149	50	39	52	55	56
Miscellaneous livestock	42,804	42,347	41,374	42,540	43,926	3,992	3,708	4,143	3,795	4,159
Home consumption	9,911	9,574	9,263	9,063	9,215	1,823	1,901	1,871	1,529	1,339
Value of inventory adjustment ²	72,816	144,395	-90,401	175,660	69,092	-13,214	(6,482)	7,036	-1,477	9,988
Services and forestry	425,176	480,743	523,358	569,772	645,368	38,284	41,016	45,020	51,173	56,811
Machine hire and customwork	80,616	85,289	129,614	103,654	129,833	4,710	4,907	5,254	5,111	4,956
Forest products sold	2,650	2,550	2,000	2,000	2,000	88	250	100	100	100
Other farm income	205,335	242,802	212,199	269,874	310,433	6,766	7,248	6,200	7,265	9,337
Gross imputed rental value of farm dwellings	136,575	150,102	179,545	194,244	203,102	26,720	28,611	33,466	38,697	42,418
Final agricultural sector output	9,428,449	8,945,672	9,570,688	9,266,456	10,860,155	288,241	343,529	362,221	338,006	359,701
less: Intermediate consumption outlays	5,149,798	5,500,500	5,200,160	5,321,825	5,293,234	141,687	155,654	188,682	177,143	186,903
Farm origin	3,170,509	3,425,047	2,962,071	2,921,630	2,720,114	49,092	57,062	69,793	56,555	62,403
Feed purchased	739,593	778,900	790,666	768,265	793,577	32,602	29,900	34,812	38,218	43,515
Livestock and poultry purchased	2,239,843	2,444,691	1,953,123	1,931,293	1,673,352	13,009	23,444	30,619	14,166	14,295
Seed purchased	191,073	201,456	218,282	222,072	253,185	3,481	3,718	4,362	4,171	4,593
Manufactured inputs	885,179	868,421	972,165	1,039,228	1,178,080	32,595	32,220	39,437	41,584	46,867
Fertilizers and lime	323,923	319,520	385,490	427,429	498,942	5,587	5,843	8,269	8,781	9,679
Pesticides	214,653	217,262	242,074	271,021	304,421	3,283	3,615	4,227	4,445	4,851
Petroleum fuel and oils	244,620	230,530	232,367	241,679	265,082	11,499	11,203	12,359	12,473	13,893
Electricity	101,983	101,119	112,234	99,099	109,635	12,226	11,559	14,582	15,885	18,444
Other intermediate expenses	1,094,110	1,207,022	1,265,924	1,360,967	1,395,040	60,000	66,372	79,452	79,004	77,631
Repair and maintenance of capital items	330,229	367,524	372,780	376,147	434,543	16,870	15,449	18,750	18,688	20,856
Machine hire and customwork	121,540	147,359	167,131	178,662	155,401	6,984	7,484	7,713	9,559	6,668
Marketing, storage, and transportation expenses	79,726	81,793	85,166	101,936	98,818	4,459	7,997	9,287	8,472	7,296
Contract labor	8,511	10,629	6,307	12,178	7,481	1,809	1,850	1,693	2,524	3,049
Miscellaneous expenses	554,104	599,717	634,540	692,044	698,797	29,878	33,592	42,009	39,761	39,764
plus: Net government transactions	60,386	406,449	-69,784	69,561	-49,528	943	-4,077	-8,038	-9,372	-11,542
+ Direct government payments	478,729	806,273	348,246	507,303	388,819	11,244	7,013	4,784	4,265	2,605
- Motor vehicle registration and licensing fees	11,282	11,510	12,104	16,080	13,171	751	864	1,132	971	1,121
- Property taxes	407,061	388,314	405,926	421,662	425,176	9,550	10,226	11,690	12,666	13,026
Gross value added	4,339,037	3,851,621	4,300,744	4,014,192	5,517,393	147,497	183,798	165,501	151,491	161,256
less: Capital consumption	628,323	630,930	646,749	654,806	651,903	39,580	38,669	39,960	42,739	44,217
Net value added	3,710,714	3,220,691	3,663,995	3,359,386	4,865,490	107,917	145,129	125,541	108,752	117,039
less: Factor payments	1,217,934	1,296,621	1,438,972	1,557,841	1,790,026	44,047	47,129	58,094	61,167	60,930
Employee compensation (total hired labor)	200,997	213,700	247,735	243,253	267,332	23,986	29,557	38,678	40,489	39,942
Net rent received by nonoperator landlords	486,169	512,616	569,902	619,215	809,349	748	356	806	1,491	1,524
Real estate and nonreal estate interest	530,768	570,305	621,335	695,373	713,345	19,313	17,216	18,610	19,187	19,464
Net farm income	2,492,780	1,924,071	2,215,023	1,801,545	3,075,464	63,870	98,000	67,447	47,585	56,109

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	New Hampshire					New Jersey				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	83,822	79,951	87,381	84,903	86,658	459,924	496,033	595,477	570,869	613,678
Food grains	0	0	0	0	0	4,589	4,455	4,721	7,512	8,087
Feed crops	3,899	3,894	3,849	3,884	3,317	19,550	17,797	17,584	19,972	24,969
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	22,217	24,377	25,411	19,624	23,118
Tobacco	0	0	0	0	0	0	0	0	0	0
Fruits and tree nuts	12,743	11,910	12,480	11,489	11,728	80,720	83,200	84,760	88,913	102,056
Vegetables	17,104	19,847	20,742	20,779	22,016	139,699	160,236	194,975	177,096	185,096
All other crops	46,830	47,156	48,382	49,839	51,544	186,613	213,753	262,105	263,927	262,069
Home consumption	148	82	83	116	102	493	293	310	453	398
Value of inventory adjustment ²	3,098	-2,938	1,845	-1,204	-2,049	6,043	-8,078	5,611	-6,628	7,886
Final animal output	70,904	65,918	64,121	62,197	69,794	194,013	193,451	181,363	200,465	195,141
Meat animals	6,868	9,468	7,498	6,716	7,243	17,383	18,926	13,640	11,122	10,195
Dairy products	46,248	43,840	43,120	43,470	49,764	48,576	48,465	44,850	42,028	44,829
Poultry and eggs	9,015	7,234	7,362	7,568	9,571	32,670	36,598	29,886	26,669	31,172
Miscellaneous livestock	5,399	5,464	5,522	5,627	5,724	93,576	93,320	92,283	116,353	109,367
Home consumption	1,206	1,268	1,407	1,208	747	1,036	856	815	879	826
Value of inventory adjustment ²	2,168	-1,356	-788	-2,392	-3,255	772	-4,714	-111	3,414	-1,248
Services and forestry	23,820	24,494	25,582	25,510	25,484	99,524	109,955	122,148	131,193	126,856
Machine hire and customwork	780	800	843	864	844	3,792	3,893	4,098	4,203	4,102
Forest products sold	3,110	3,100	3,140	3,230	3,444	20,340	26,246	27,820	33,253	30,582
Other farm income	3,478	3,487	3,599	3,623	2,564	12,878	12,949	13,354	13,529	9,741
Gross imputed rental value of farm dwellings	16,452	17,107	18,000	17,793	18,632	62,514	66,867	76,876	80,208	82,431
Final agricultural sector output	178,546	170,363	177,084	172,610	181,936	753,461	799,439	898,988	902,527	935,675
less: Intermediate consumption outlays	63,899	64,930	68,942	71,786	72,494	293,041	301,221	340,436	354,272	343,094
Farm origin	21,603	21,956	20,171	22,353	24,262	69,761	69,772	71,608	78,622	80,581
Feed purchased	17,361	17,705	15,408	17,001	18,099	31,650	32,811	30,522	32,132	28,362
Livestock and poultry purchased	589	585	576	489	545	5,584	4,316	3,804	3,191	2,196
Seed purchased	3,653	3,666	4,187	4,863	5,618	32,527	32,645	37,282	43,299	50,023
Manufactured inputs	11,691	11,621	12,287	13,542	13,325	78,404	76,254	83,661	93,022	90,087
Fertilizers and lime	3,292	3,084	3,331	3,689	3,592	28,728	26,752	30,033	33,077	32,127
Pesticides	1,566	1,460	1,760	2,031	1,786	19,623	18,297	22,064	25,458	22,387
Petroleum fuel and oils	3,809	3,912	3,901	4,313	4,612	20,573	21,285	21,237	23,487	25,120
Electricity	3,024	3,165	3,295	3,509	3,335	9,480	9,920	10,327	11,000	10,453
Other intermediate expenses	30,605	31,353	36,484	35,891	34,907	144,876	155,195	185,167	182,628	172,426
Repair and maintenance of capital items	11,155	10,611	10,719	9,604	10,116	49,586	50,330	53,411	48,948	48,588
Machine hire and customwork	809	978	1,309	1,729	1,266	5,585	6,747	9,032	11,935	8,738
Marketing, storage, and transportation expenses	4,885	5,931	7,818	7,834	6,919	21,292	27,944	40,425	40,551	34,443
Contract labor	421	443	592	493	730	4,306	4,532	6,060	5,043	7,470
Miscellaneous expenses	13,335	13,390	16,046	16,231	15,876	64,107	65,642	76,239	76,151	73,187
plus: Net government transactions	-10,984	-10,737	-12,198	-12,383	-12,684	-34,002	-37,976	-41,319	-43,141	-46,078
+ Direct government payments	1,550	1,942	1,475	1,183	1,093	10,695	7,298	7,596	5,492	3,258
- Motor vehicle registration and licensing fees	305	233	389	420	388	1,078	879	1,531	1,743	1,579
- Property taxes	12,229	12,446	13,284	13,146	13,389	43,619	44,395	47,384	46,890	47,757
Gross value added	103,663	94,696	95,945	88,441	96,758	426,418	460,242	517,232	505,114	546,503
less: Capital consumption	22,761	21,650	21,102	20,610	21,043	91,521	91,301	93,326	94,616	95,053
Net value added	80,902	73,046	74,843	67,831	75,715	334,897	368,941	423,906	410,498	451,450
less: Factor payments	26,130	26,368	28,221	30,694	32,413	152,194	161,572	169,097	183,560	190,853
Employee compensation (total hired labor)	21,027	22,212	22,663	24,910	26,090	112,100	118,422	120,821	132,804	139,094
Net rent received by nonoperator landlords	86	-426	-371	34	238	12,675	13,670	14,130	20,040	19,338
Real estate and nonreal estate interest	5,017	4,582	5,929	5,750	6,085	27,419	29,480	34,146	30,716	32,421
Net farm income	54,772	46,678	46,622	37,137	43,302	182,703	207,370	254,810	226,938	260,597

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	New Mexico					New York				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	480,383	458,060	483,046	492,975	531,202	929,204	958,217	1,042,883	963,960	1,002,478
Food grains	32,741	21,588	18,308	14,919	18,195	17,982	12,894	18,978	26,825	29,277
Feed crops	143,977	168,024	181,346	170,949	208,495	147,382	144,898	155,880	166,698	201,491
Cotton	24,690	36,799	36,480	34,385	43,458	0	0	0	0	0
Oil crops	19,178	19,294	16,481	14,253	10,014	8,124	11,699	14,281	15,121	18,250
Tobacco	0	0	0	0	0	0	0	0	0	0
Fruits and tree nuts	53,275	24,897	34,252	58,234	19,350	193,801	169,773	178,266	191,970	208,603
Vegetables	157,135	149,137	140,496	152,794	159,040	268,195	337,033	327,840	313,991	261,412
All other crops	52,677	47,851	54,499	52,100	53,015	305,940	293,751	295,206	291,796	279,454
Home consumption	740	444	470	680	596	2,083	1,234	1,252	1,812	1,590
Value of inventory adjustment ²	-4,030	-9,974	714	-5,339	19,038	-14,303	-13,065	51,180	-44,253	2,401
Final animal output	1,029,214	1,131,804	1,164,653	972,815	1,182,714	1,916,379	1,892,053	1,860,214	1,878,931	2,068,912
Meat animals	723,796	779,797	676,609	498,755	640,495	209,179	254,407	228,402	160,983	115,476
Dairy products	269,554	310,767	393,882	430,803	523,279	1,527,273	1,463,554	1,495,702	1,487,695	1,693,251
Poultry and eggs	14,716	16,769	15,127	13,439	17,274	82,280	90,799	89,844	91,601	101,213
Miscellaneous livestock	17,106	15,996	15,926	17,599	16,441	89,567	92,328	74,395	112,159	134,607
Home consumption	7,746	5,976	5,593	5,300	3,961	8,812	8,162	6,282	4,506	3,344
Value of inventory adjustment ²	-3,704	2,499	57,516	6,919	-18,736	-732	-17,197	-34,411	21,987	21,021
Services and forestry	87,903	95,309	102,271	116,457	130,130	223,727	240,057	258,922	257,737	240,507
Machine hire and customwork	13,268	13,822	14,799	14,397	13,961	17,705	18,172	19,130	19,620	19,152
Forest products sold	5,000	5,000	5,000	5,000	5,000	7,630	9,190	9,450	8,980	9,160
Other farm income	21,494	26,073	24,227	28,275	35,824	63,815	64,004	65,721	66,777	48,772
Gross imputed rental value of farm dwellings	48,141	50,414	58,245	68,785	75,345	134,577	148,691	164,621	162,360	163,423
Final agricultural sector output	1,597,500	1,685,173	1,749,970	1,582,247	1,844,046	3,069,310	3,090,327	3,162,019	3,100,628	3,311,896
less: Intermediate consumption outlays	834,496	908,175	1,023,569	906,404	1,110,878	1,455,186	1,463,474	1,587,724	1,680,591	1,671,774
Farm origin	504,827	541,428	574,646	469,406	639,008	531,817	523,281	508,739	557,923	604,912
Feed purchased	145,396	169,605	231,711	258,694	309,005	438,356	431,550	411,925	447,270	478,799
Livestock and poultry purchased	342,419	353,652	321,621	190,330	307,556	21,906	19,917	14,800	15,402	16,069
Seed purchased	17,012	18,171	21,314	20,382	22,447	71,555	71,814	82,014	95,251	110,044
Manufactured inputs	100,397	101,710	123,501	129,117	144,475	334,358	319,699	346,610	383,653	373,311
Fertilizers and lime	23,571	25,762	34,882	37,049	40,833	106,072	90,264	100,824	110,710	107,675
Pesticides	12,549	13,821	16,158	16,993	18,545	68,977	64,318	77,557	89,489	78,693
Petroleum fuel and oils	40,264	39,424	43,822	43,877	48,872	92,355	95,054	95,294	105,767	113,119
Electricity	24,013	22,703	28,639	31,198	36,225	66,954	70,063	72,935	77,687	73,824
Other intermediate expenses	229,272	265,037	325,422	307,881	327,395	589,011	620,494	732,375	739,015	693,551
Repair and maintenance of capital items	56,142	56,071	64,859	64,015	70,342	184,882	185,772	194,823	184,321	182,272
Machine hire and customwork	23,743	27,543	26,983	32,858	25,352	27,768	33,549	44,906	59,341	43,447
Marketing, storage, and transportation expenses	25,161	43,154	47,951	43,796	43,596	93,984	114,430	151,095	149,931	130,859
Contract labor	16,066	16,431	15,039	22,411	27,073	6,824	7,181	9,602	7,991	11,837
Miscellaneous expenses	108,160	121,838	170,590	144,801	161,032	275,553	279,562	331,949	337,431	325,136
plus: Net government transactions	39,797	54,122	34,896	28,091	30,676	-146,994	-125,015	-170,663	-168,317	-171,399
+ Direct government payments	60,267	76,442	61,042	55,134	59,000	47,872	72,286	42,417	43,481	43,289
- Motor vehicle registration and licensing fees	3,153	3,778	4,949	4,076	4,705	5,070	4,128	6,900	7,768	6,885
- Property taxes	17,317	18,542	21,197	22,967	23,619	189,796	193,173	206,180	204,030	207,803
Gross value added	802,801	831,120	761,297	703,934	763,843	1,467,130	1,501,839	1,403,632	1,251,721	1,468,723
less: Capital consumption	91,956	91,547	94,460	97,810	100,299	423,332	430,624	426,899	420,001	413,758
Net value added	710,845	739,573	666,837	606,124	663,544	1,043,798	1,071,215	976,733	831,720	1,054,965
less: Factor payments	209,640	226,076	273,266	299,309	300,188	480,750	480,936	514,485	558,897	592,478
Employee compensation (total hired labor)	87,628	107,982	141,299	147,917	145,918	327,516	345,990	352,998	388,005	406,386
Net rent received by nonoperator landlords	41,312	37,399	43,222	55,041	57,798	-4,198	-8,546	-9,916	-926	4,370
Real estate and nonreal estate interest	80,700	80,695	88,745	96,351	96,472	157,432	143,492	171,403	171,818	181,722
Net farm income	501,205	513,497	393,571	306,815	363,356	563,048	590,279	462,248	272,823	462,487

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	North Carolina					North Dakota				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
Thousand dollars										
Final crop output	2,753,146	2,769,055	3,291,332	2,991,425	3,468,885	2,531,859	1,981,142	2,632,177	2,417,443	3,275,006
Food grains	82,660	70,069	93,660	108,956	124,012	1,181,820	1,464,870	1,263,512	1,431,235	1,607,752
Feed crops	195,300	152,769	165,258	184,913	269,470	379,999	315,358	360,094	388,645	490,025
Cotton	144,133	132,762	261,992	278,443	343,232	0	0	0	0	0
Oil crops	329,831	290,471	351,328	248,783	312,896	288,732	219,899	330,149	339,783	409,689
Tobacco	1,049,524	1,029,927	942,931	1,048,523	1,021,487	0	0	0	0	0
Fruits and tree nuts	41,291	46,332	57,410	58,841	48,351	100	100	100	100	190
Vegetables	197,421	253,758	294,753	281,184	286,906	197,466	183,011	230,829	218,588	282,764
All other crops	737,160	875,045	946,509	954,917	997,632	191,510	165,772	218,298	195,548	205,196
Home consumption	3,069	1,810	1,913	2,819	2,474	3,288	1,942	2,017	2,920	2,562
Value of inventory adjustment ²	-27,243	-83,888	175,578	-175,954	62,425	288,944	-369,810	227,178	-159,376	276,828
Final animal output	2,877,795	3,295,770	3,474,691	3,842,954	4,514,458	655,897	717,831	636,350	574,295	523,592
Meat animals	899,858	1,102,652	1,150,013	1,421,757	1,903,037	493,219	455,662	476,079	411,188	360,836
Dairy products	218,854	211,248	210,532	189,750	211,756	118,080	107,400	102,480	96,524	107,545
Poultry and eggs	1,612,303	1,822,114	1,911,483	2,053,936	2,249,917	10,953	10,805	11,716	15,750	23,204
Miscellaneous livestock	53,182	53,949	56,942	60,587	62,613	27,754	26,540	34,320	43,780	45,192
Home consumption	12,727	12,934	12,028	11,512	10,621	7,078	6,302	5,664	4,839	4,173
Value of inventory adjustment ²	80,871	92,873	133,693	105,412	76,514	-1,187	111,122	6,091	2,214	-17,358
Services and forestry	863,707	919,173	1,049,575	1,269,937	1,380,831	192,070	228,026	234,922	262,993	300,366
Machine hire and customwork	20,752	22,625	18,322	22,332	23,913	34,501	36,502	55,471	44,361	55,565
Forest products sold	498,824	538,312	650,000	830,000	900,000	412	800	811	800	1,850
Other farm income	136,323	143,423	152,134	177,048	196,076	89,204	115,602	90,714	124,962	147,468
Gross imputed rental value of farm dwellings	207,808	214,813	229,119	240,557	260,842	67,953	75,122	87,926	92,870	95,483
Final agricultural sector output	6,494,648	6,983,998	7,815,598	8,104,316	9,364,174	3,379,826	2,926,999	3,503,449	3,254,731	4,098,963
less: Intermediate consumption outlays	2,504,457	2,767,268	3,014,258	3,415,625	3,923,532	1,338,094	1,421,132	1,515,975	1,580,478	1,719,285
Farm origin	1,188,862	1,321,636	1,542,802	1,780,278	2,153,527	238,280	255,039	249,541	225,233	243,594
Feed purchased	871,453	991,186	1,215,926	1,436,071	1,814,320	74,408	80,503	77,444	65,741	69,028
Livestock and poultry purchased	227,209	236,637	236,180	236,860	230,656	57,423	62,302	50,489	35,773	33,514
Seed purchased	90,200	93,813	90,696	107,347	108,551	106,449	112,234	121,608	123,719	141,052
Manufactured inputs	563,291	587,717	567,203	640,161	682,449	549,740	562,082	615,597	678,552	769,815
Fertilizers and lime	205,029	207,568	207,053	241,671	257,934	188,363	205,324	235,695	274,820	320,941
Pesticides	147,876	157,578	148,566	161,150	178,604	171,565	173,650	193,481	216,618	243,313
Petroleum fuel and oils	149,565	145,932	151,398	165,220	169,153	153,975	147,574	146,981	152,290	167,035
Electricity	60,821	76,639	60,186	72,120	76,758	35,837	35,534	39,440	34,824	38,526
Other intermediate expenses	752,304	857,915	904,253	995,186	1,087,556	550,074	604,011	650,837	676,693	705,876
Repair and maintenance of capital items	129,622	164,664	146,782	151,319	154,517	221,897	246,761	244,212	245,403	276,119
Machine hire and customwork	61,245	66,996	83,433	78,711	99,564	75,436	91,460	103,732	110,889	96,452
Marketing, storage, and transportation expenses	179,775	179,300	197,898	251,085	257,349	26,525	27,193	30,279	35,764	36,922
Contract labor	38,862	33,745	51,251	40,404	48,310	4,347	5,429	3,221	6,220	3,821
Miscellaneous expenses	342,800	413,210	424,889	473,667	527,816	221,869	233,168	269,393	278,417	292,562
plus: Net government transactions	-32,049	32,336	-23,941	-75,843	-43,602	284,241	412,366	298,334	128,750	185,104
+ Direct government payments	74,805	132,448	77,618	40,151	75,702	443,156	564,531	457,317	296,215	351,520
- Motor vehicle registration and licensing fees	5,254	6,806	5,240	6,750	6,844	8,229	8,419	8,718	11,374	9,025
- Property taxes	101,600	93,306	96,319	109,244	112,460	150,686	143,746	150,265	156,091	157,391
Gross value added	3,958,142	4,249,066	4,777,399	4,612,849	5,397,040	2,325,973	1,918,233	2,285,808	1,803,002	2,564,782
less: Capital consumption	408,262	403,754	399,630	404,984	412,869	491,734	495,399	502,289	501,732	491,650
Net value added	3,549,880	3,845,312	4,377,769	4,207,865	4,984,171	1,834,239	1,422,834	1,783,519	1,301,270	2,073,132
less: Factor payments	1,127,097	1,187,769	1,304,135	1,527,533	1,610,163	840,689	867,722	947,431	960,745	1,109,084
Employee compensation (total hired labor)	337,946	362,496	348,762	365,430	371,247	78,925	83,914	97,278	95,518	104,974
Net rent received by nonoperator landlords	584,711	629,392	717,657	890,830	964,499	489,132	522,659	563,620	543,937	671,884
Real estate and nonreal estate interest	204,440	195,881	237,716	271,273	274,417	272,632	261,149	286,533	321,290	332,226
Net farm income	2,422,783	2,657,543	3,073,634	2,680,332	3,374,008	993,550	555,112	836,088	340,525	964,049

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Ohio					Oklahoma				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	2,863,599	2,563,296	3,060,083	2,935,840	3,031,180	1,173,091	1,098,591	1,191,754	1,035,782	1,179,914
Food grains	181,530	145,873	202,811	295,836	210,940	457,291	454,659	477,391	421,851	400,616
Feed crops	831,358	1,023,422	897,236	988,563	1,024,953	132,970	136,976	143,067	147,891	231,077
Cotton	0	0	0	0	0	68,692	82,130	100,090	55,080	55,062
Oil crops	791,663	885,941	998,995	1,054,521	1,126,550	108,203	98,234	126,576	100,728	103,920
Tobacco	42,169	38,913	32,943	31,740	34,341	0	0	0	0	0
Fruits and tree nuts	36,868	26,609	31,914	36,758	37,865	16,289	17,494	21,418	32,015	7,125
Vegetables	133,670	159,409	148,044	128,529	148,254	41,113	47,296	47,066	48,122	44,929
All other crops	542,661	554,376	559,248	558,099	593,882	294,275	300,220	284,579	285,597	283,521
Home consumption	4,275	2,502	2,609	3,725	3,269	3,891	2,321	2,435	3,574	3,136
Value of inventory adjustment ²	299,405	-273,749	186,283	-161,931	-148,873	50,367	-40,739	-10,868	-59,076	50,528
Final animal output	1,563,739	1,640,517	1,612,791	1,639,033	1,898,629	2,481,029	2,773,033	3,014,628	2,566,175	2,438,425
Meat animals	609,392	707,214	570,070	558,844	701,687	1,994,514	2,237,157	2,087,679	1,956,634	1,772,386
Dairy products	625,110	596,050	596,505	598,670	651,000	166,455	166,562	167,580	168,350	195,622
Poultry and eggs	284,308	321,570	373,068	407,621	565,337	302,184	350,207	400,785	403,565	428,419
Miscellaneous livestock	34,654	26,763	23,949	24,321	26,974	54,822	54,097	43,363	43,437	42,874
Home consumption	22,327	13,750	19,211	18,378	20,491	16,355	18,004	16,758	14,126	12,086
Value of inventory adjustment ²	-12,052	-24,830	29,988	31,199	-66,860	-53,301	-52,994	298,463	-19,937	-12,962
Services and forestry	552,349	597,440	666,512	725,059	739,663	339,374	360,430	399,547	427,086	442,955
Machine hire and customwork	48,269	48,113	49,248	59,446	42,794	43,024	43,098	44,848	46,671	44,799
Forest products sold	168,175	178,175	188,175	188,175	186,729	2,000	2,000	2,000	2,000	2,000
Other farm income	55,330	63,050	60,165	71,661	78,955	101,023	103,082	107,999	127,278	141,988
Gross imputed rental value of farm dwellings	280,575	308,102	368,924	405,777	431,545	193,327	212,250	244,700	251,137	254,168
Final agricultural sector output	4,979,687	4,801,253	5,339,386	5,299,932	5,669,473	3,993,494	4,232,054	4,605,929	4,029,043	4,061,294
less: Intermediate consumption outlays	2,257,116	2,373,609	2,452,082	2,451,839	2,599,354	2,282,869	2,413,196	2,663,103	2,605,502	2,610,555
Farm origin	831,261	857,683	873,827	824,290	863,464	1,153,583	1,212,420	1,463,869	1,276,374	1,258,442
Feed purchased	571,198	575,318	614,298	558,027	553,676	454,694	453,771	499,297	637,381	663,380
Livestock and poultry purchased	53,753	63,578	43,683	52,844	68,018	649,021	709,511	914,218	585,340	536,982
Seed purchased	206,310	218,787	215,846	213,419	241,770	49,868	49,138	50,354	53,653	58,080
Manufactured inputs	734,993	770,958	802,589	843,818	928,220	382,247	383,430	399,672	461,008	496,405
Fertilizers and lime	322,409	340,838	361,163	393,211	441,433	152,540	146,939	162,831	188,514	198,044
Pesticides	212,900	219,432	246,424	260,365	302,705	64,077	62,212	63,400	74,297	82,239
Petroleum fuel and oils	146,026	149,670	143,194	137,500	132,342	131,030	138,055	139,344	153,745	166,127
Electricity	53,658	61,018	51,808	52,742	51,740	34,600	36,224	34,097	44,452	49,995
Other intermediate expenses	690,862	744,968	775,666	783,731	807,670	747,039	817,346	799,562	868,120	855,708
Repair and maintenance of capital items	295,683	296,627	297,010	322,499	335,854	198,185	205,866	182,323	230,028	253,650
Machine hire and customwork	48,468	56,775	60,348	58,515	58,733	105,459	126,669	104,991	97,852	86,991
Marketing, storage, and transportation expenses	62,257	75,236	84,646	76,198	83,909	81,781	136,136	128,877	156,515	100,810
Contract labor	9,853	7,333	8,509	7,416	12,024	31,436	23,249	20,044	14,883	19,808
Miscellaneous expenses	274,601	308,997	325,153	319,103	317,150	330,178	325,426	363,327	368,842	394,449
plus: Net government transactions	-2,237	93,036	-63,585	-16,585	-19,469	156,707	226,943	92,579	48,030	113,692
+ Direct government payments	166,122	265,374	117,041	167,236	163,120	248,322	323,949	207,003	164,621	236,707
- Motor vehicle registration and licensing fees	12,465	11,972	12,712	14,453	12,186	12,373	9,877	12,205	11,576	14,925
- Property taxes	155,894	160,366	167,914	169,368	170,403	79,242	87,129	102,219	105,015	108,090
Gross value added	2,720,334	2,520,680	2,823,718	2,831,508	3,050,649	1,867,332	2,045,801	2,035,405	1,471,571	1,564,431
less: Capital consumption	702,917	704,349	723,090	737,196	736,957	399,987	404,727	415,464	418,392	420,258
Net value added	2,017,417	1,816,331	2,100,628	2,094,312	2,313,692	1,467,345	1,641,074	1,619,941	1,053,179	1,144,173
less: Factor payments	964,479	991,743	928,714	994,362	985,975	513,495	510,435	526,073	565,285	592,777
Employee compensation (total hired labor)	273,340	292,294	277,837	268,025	260,997	125,642	138,193	129,214	154,593	146,424
Net rent received by nonoperator landlords	417,841	441,645	386,797	436,807	420,005	87,908	91,131	102,990	76,075	110,918
Real estate and nonreal estate interest	273,298	257,804	264,080	289,530	304,973	299,945	281,111	293,869	334,617	335,435
Net farm income	1,052,938	824,588	1,171,914	1,099,950	1,327,718	953,850	1,130,639	1,093,868	487,894	551,396

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Oregon					Pennsylvania				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	1,695,623	1,880,742	1,932,075	2,054,043	2,353,406	1,276,566	1,111,623	1,205,303	1,152,827	1,365,534
Food grains	173,330	185,510	204,477	280,897	294,182	27,410	22,743	24,833	37,950	41,867
Feed crops	182,787	210,209	238,903	225,104	262,629	232,795	286,150	271,293	328,799	356,237
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crop	912	1,292	2,226	2,969	2,235	56,098	64,874	68,544	56,966	63,579
Tobacco	0	0	0	0	0	27,233	24,413	21,392	11,340	22,420
Fruits and tree nuts	254,507	219,098	234,811	238,934	260,543	97,770	94,521	75,529	97,549	108,044
Vegetables	328,384	417,587	389,158	372,753	397,036	98,154	97,674	97,968	86,773	95,249
All other crops	760,525	783,045	854,803	927,944	1,103,387	578,231	596,236	604,451	596,489	590,536
Home consumption	2,055	1,234	1,322	1,938	1,701	2,850	1,679	1,774	2,517	2,209
Value of inventory adjustment ²	-6,877	62,767	6,375	3,504	31,694	156,025	-76,667	39,519	-65,556	85,393
Final animal output	771,133	780,190	766,206	666,320	657,462	2,564,032	2,613,272	2,609,551	2,588,946	2,845,747
Meat animals	386,868	400,765	367,979	322,802	283,013	565,605	664,524	590,067	491,706	512,468
Dairy products	225,642	214,577	218,897	212,901	236,999	1,485,229	1,410,209	1,444,940	1,456,359	1,662,423
Poultry and eggs	112,679	93,990	91,234	81,891	98,535	461,032	500,600	526,199	563,400	646,679
Miscellaneous livestock	40,901	38,062	42,969	42,379	37,983	46,743	44,672	43,778	41,789	43,007
Home consumption	14,095	12,993	11,933	11,706	10,290	20,114	21,816	21,273	19,640	15,985
Value of inventory adjustment ²	-9,052	19,803	33,194	-5,359	-9,358	-14,691	-28,549	-16,706	16,052	-34,815
Services and forestry	606,679	802,329	773,731	762,861	789,985	350,533	367,588	403,428	423,468	425,132
Machine hire and customwork	60,096	67,981	67,617	52,371	80,491	28,011	28,751	30,266	31,041	30,302
Forest products sold	345,164	499,814	441,325	416,033	390,879	17,000	18,000	19,000	19,000	19,000
Other farm income	41,107	51,912	43,013	55,098	65,185	78,890	80,545	82,159	87,144	74,469
Gross imputed rental value of farm dwellings	160,312	182,622	221,776	239,359	253,430	226,632	240,292	272,003	286,283	301,361
Final agricultural sector output	3,073,435	3,463,261	3,472,012	3,483,224	3,800,853	4,191,131	4,092,483	4,218,282	4,165,241	4,636,412
less: Intermediate consumption outlays	1,253,421	1,378,588	1,470,237	1,596,431	1,605,673	2,001,621	2,048,923	2,227,476	2,357,093	2,367,723
Farm origin	295,251	340,416	320,678	331,436	323,454	883,457	890,018	890,795	959,259	1,026,238
Feed purchased	199,125	234,637	215,022	223,452	206,079	688,961	693,853	691,130	745,671	805,008
Livestock and poultry purchased	22,498	26,930	30,309	18,731	16,503	113,191	114,565	106,475	105,358	96,190
Seed purchased	73,628	78,849	75,347	89,253	100,872	81,305	81,600	93,190	108,230	125,040
Manufactured inputs	352,382	346,314	369,738	410,661	451,595	374,561	368,341	398,765	439,771	427,527
Fertilizers and lime	121,768	114,532	132,804	152,984	158,899	131,189	122,494	136,729	149,725	144,613
Pesticides	108,529	113,040	116,746	131,997	144,563	67,770	63,193	76,200	87,923	77,316
Petroleum fuel and oils	76,244	76,911	74,277	74,306	82,597	99,164	102,667	102,570	113,432	121,317
Electricity	45,841	41,831	45,911	51,374	65,536	76,438	79,987	83,266	88,691	84,281
Other intermediate expenses	605,788	691,858	779,821	854,334	830,624	743,603	790,564	937,916	958,063	913,958
Repair and maintenance of capital items	216,143	237,762	253,231	268,202	281,166	249,256	246,239	265,036	249,546	249,631
Machine hire and customwork	49,533	58,364	67,357	62,699	62,364	39,916	48,226	64,552	85,301	62,454
Marketing, storage, and transportation expenses	124,634	138,964	189,998	197,157	177,072	121,245	151,714	197,817	197,670	178,139
Contract labor	26,950	29,627	29,201	31,095	30,036	9,446	9,941	13,293	11,063	16,387
Miscellaneous expenses	188,528	227,141	240,034	295,181	279,986	323,740	334,444	397,218	414,483	407,347
plus: Net government transactions	-29,480	-32,650	-67,533	-102,491	-78,440	-127,437	-132,871	-160,760	-151,390	-157,596
+ Direct government payments	87,474	92,806	74,416	51,773	74,262	48,765	45,151	32,688	41,055	37,111
- Motor vehicle registration and licensing fees	15,293	16,987	21,217	26,036	21,603	6,308	5,105	8,888	9,810	8,694
- Property taxes	101,661	108,469	120,732	128,228	131,099	169,894	172,917	184,560	182,635	186,013
Gross value added	1,790,534	2,052,023	1,934,242	1,784,302	2,116,740	2,062,072	1,910,688	1,830,046	1,656,759	2,111,094
less: Capital consumption	301,208	312,764	327,780	337,387	341,461	547,004	541,796	547,859	550,074	551,942
Net value added	1,489,326	1,739,259	1,606,462	1,446,915	1,775,279	1,515,068	1,368,892	1,282,187	1,106,685	1,559,152
less: Factor payments	931,370	1,065,396	1,043,338	1,088,100	1,156,558	501,032	486,431	528,826	576,935	613,241
Employee compensation (total hired labor)	362,619	382,349	390,054	448,461	499,770	343,086	362,439	369,780	406,451	425,705
Net rent received by nonoperator landlords	400,830	516,655	485,855	461,682	468,409	-22,951	-35,326	-38,294	-24,191	-18,061
Real estate and nonreal estate interest	167,921	166,392	167,429	177,957	188,379	181,797	159,318	197,340	194,675	205,597
Net farm income	557,956	673,864	563,124	358,816	618,721	1,013,136	882,461	753,361	529,750	945,911

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Rhode Island					South Carolina				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	62,073	65,937	68,556	69,704	72,137	648,588	604,587	858,757	781,702	888,781
Food grains	0	0	0	0	0	40,688	30,455	52,265	39,281	58,629
Feed crops	516	472	451	430	540	54,563	34,439	50,431	63,375	83,409
Cotton	0	0	0	0	0	74,561	63,370	127,427	131,782	157,690
Oil crops	0	0	0	0	0	90,426	74,603	71,004	90,738	88,132
Tobacco	0	0	0	0	0	190,448	185,612	182,689	186,795	214,650
Fruits and tree nuts	3,333	3,369	3,279	3,168	3,203	35,773	39,838	53,610	48,092	10,085
Vegetables	5,553	6,607	6,725	6,469	6,740	53,248	86,614	88,620	91,786	75,399
All other crops	51,570	56,135	57,880	60,020	61,090	125,170	134,647	153,456	164,331	176,852
Home consumption	38	23	24	35	31	1,343	790	800	1,108	972
Value of inventory adjustment ²	1,063	-669	197	-418	533	-17,632	-45,781	78,455	-35,586	22,963
Final animal output	13,811	13,183	12,197	9,311	10,484	550,619	608,505	608,717	627,631	737,593
Meat animals	1,641	1,697	1,526	1,155	2,103	176,493	205,111	183,774	148,322	143,079
Dairy products	4,554	4,370	4,368	4,334	4,805	61,036	59,887	60,745	55,304	62,185
Poultry and eggs	4,989	4,923	4,856	2,412	3,148	286,879	323,486	355,337	390,946	512,343
Miscellaneous livestock	2,602	1,545	1,337	1,255	1,238	12,154	12,671	16,382	18,900	19,603
Home consumption	147	135	204	209	72	5,135	5,597	5,701	4,924	4,586
Value of inventory adjustment ²	-122	513	-94	-54	-882	8,922	1,753	-13,222	9,235	-4,203
Services and forestry	9,141	9,643	10,024	10,087	9,711	125,652	134,115	152,408	167,557	181,201
Machine hire and customwork	567	582	612	628	613	7,937	7,476	9,916	12,344	14,727
Forest products sold	290	220	150	170	175	7,000	7,700	8,400	9,000	10,000
Other farm income	2,261	2,263	2,342	2,365	1,674	33,285	37,875	39,691	47,096	55,035
Gross imputed rental value of farm dwellings	6,023	6,578	6,920	6,924	7,249	77,430	81,064	94,401	99,117	101,439
Final agricultural sector output	85,025	88,763	90,777	89,102	92,332	1,324,859	1,347,207	1,619,882	1,576,890	1,807,576
less: Intermediate consumption outlays	20,527	21,361	24,081	25,038	30,848	646,457	734,596	759,937	835,116	933,009
Farm origin	5,096	5,410	5,269	5,959	12,758	212,589	241,487	233,742	261,153	324,469
Feed purchased	3,424	3,663	3,375	3,769	3,211	145,163	166,186	161,362	181,584	242,972
Livestock and poultry purchased	167	236	169	186	7,232	34,755	41,025	38,052	43,010	40,776
Seed purchased	1,505	1,511	1,725	2,004	2,315	32,671	34,276	34,328	36,559	40,721
Manufactured inputs	4,358	4,280	4,509	5,027	4,922	199,099	213,143	213,730	234,538	241,867
Fertilizers and lime	1,422	1,318	1,344	1,479	1,450	86,939	88,851	95,723	100,010	107,514
Pesticides	926	864	1,041	1,202	1,057	51,760	60,762	59,760	66,442	70,815
Petroleum fuel and oils	1,328	1,384	1,381	1,554	1,663	47,387	48,156	44,631	49,243	51,506
Electricity	682	714	743	792	752	13,013	15,374	13,616	18,843	12,032
Other intermediate expenses	11,073	11,671	14,303	14,052	13,168	234,769	279,966	312,465	339,425	366,673
Repair and maintenance of capital items	3,822	3,920	4,020	3,663	3,725	79,079	91,805	87,142	87,518	95,481
Machine hire and customwork	301	364	487	644	472	20,917	18,974	24,294	29,460	34,001
Marketing, storage, and transportation expenses	2,466	3,153	4,221	4,156	3,564	30,710	52,737	61,127	66,327	90,239
Contract labor	188	197	264	220	325	7,479	7,945	9,009	12,554	16,368
Miscellaneous expenses	4,296	4,037	5,311	5,369	5,082	96,584	108,505	130,893	143,566	130,584
plus: Net government transactions	-3,142	-3,353	-3,331	-3,444	-3,655	41,827	77,268	32,191	5,048	14,610
+ Direct government payments	308	140	451	318	156	72,588	102,512	60,188	33,771	42,868
- Motor vehicle registration and licensing fees	98	81	141	159	141	2,238	2,465	3,469	3,546	2,382
- Property taxes	3,352	3,412	3,641	3,603	3,670	28,523	22,779	24,528	25,177	25,876
Gross value added	61,356	64,049	63,365	60,620	57,829	720,229	689,879	892,136	746,822	889,176
less: Capital consumption	6,724	6,816	6,667	6,607	6,705	155,983	155,293	156,920	155,406	154,023
Net value added	54,632	57,233	56,698	54,013	51,124	564,246	534,586	735,216	591,416	735,153
less: Factor payments	10,308	11,158	11,939	13,449	14,145	202,463	217,009	216,509	225,017	242,406
Employee compensation (total hired labor)	8,834	9,333	9,521	10,466	10,962	84,288	99,850	94,161	98,935	100,785
Net rent received by nonoperator landlords	-572	-665	-779	-703	-719	49,400	51,252	51,633	55,756	65,681
Real estate and nonreal estate interest	2,046	2,490	3,197	3,686	3,902	68,775	65,907	70,715	70,326	75,940
Net farm income	44,324	46,075	44,759	40,564	36,979	361,783	317,577	518,707	366,399	492,747

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	South Dakota					Tennessee				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	1,424,419	1,155,043	1,864,436	1,477,832	2,428,438	1,141,499	1,015,617	1,260,300	1,279,976	1,296,671
Food grains	340,830	376,846	338,532	390,156	523,551	39,997	38,945	46,983	59,498	82,657
Feed crops	588,265	529,119	650,439	648,756	780,615	143,901	137,908	138,769	172,653	228,140
Cotton	0	0	0	0	0	247,901	183,087	289,402	287,872	275,895
Oil crops	371,437	287,432	540,809	591,084	679,026	184,317	190,939	214,600	224,033	272,953
Tobacco	0	0	0	0	0	246,389	266,089	247,968	205,439	218,810
Fruits and tree nuts	175	158	150	152	166	10,049	10,430	7,468	9,595	9,281
Vegetables	7,353	6,291	9,126	7,133	11,151	47,738	53,726	65,208	58,464	62,416
All other crops	36,334	36,392	94,868	59,200	56,238	171,710	182,737	190,520	210,284	224,061
Home consumption	1,918	1,136	1,183	1,661	1,458	4,658	2,732	2,887	4,078	3,578
Value of inventory adjustment ²	78,107	-82,331	229,329	-220,310	376,234	44,839	-50,976	56,495	48,060	-81,120
Final animal output	1,903,579	1,967,333	1,810,494	1,660,836	1,588,035	1,030,498	1,078,627	1,011,206	940,408	896,910
Meat animals	1,481,110	1,679,999	1,424,009	1,416,790	1,311,259	542,515	482,326	498,414	420,212	462,987
Dairy products	210,816	207,174	201,728	195,875	211,700	260,820	250,240	247,390	239,430	253,590
Poultry and eggs	51,119	51,437	46,845	55,812	71,208	166,228	199,793	196,987	203,756	252,133
Miscellaneous livestock	23,530	25,346	29,057	31,524	38,598	29,325	29,239	28,918	29,197	28,950
Home consumption	12,164	12,732	11,057	10,127	9,596	16,357	14,262	8,156	5,002	3,999
Value of inventory adjustment ²	124,840	-9,355	97,798	-49,292	-54,326	15,253	102,767	31,341	42,811	-104,749
Services and forestry	219,523	250,725	263,254	293,469	328,364	341,736	363,432	389,831	417,780	453,950
Machine hire and customwork	35,301	37,347	56,757	45,389	56,852	16,763	18,276	14,801	18,040	19,317
Forest products sold	590	595	600	610	620	37,421	51,479	55,551	58,846	57,617
Other farm income	99,576	123,580	101,334	135,739	154,542	63,166	59,312	61,995	68,102	78,674
Gross imputed rental value of farm dwellings	84,056	89,203	104,563	111,731	116,350	224,386	234,365	257,484	272,792	298,342
Final agricultural sector output	3,547,521	3,373,101	3,938,184	3,432,137	4,344,837	2,513,733	2,457,676	2,661,337	2,638,164	2,647,531
less: Intermediate consumption outlays	1,526,645	1,600,768	1,621,404	1,681,781	1,733,226	1,065,203	1,131,665	1,135,206	1,203,926	1,298,267
Farm origin	571,197	588,611	535,928	530,658	505,087	322,714	333,633	332,755	344,698	380,704
Feed purchased	256,807	262,227	251,907	232,342	231,144	177,406	181,561	203,414	220,106	257,346
Livestock and poultry purchased	218,159	224,923	174,086	186,472	146,430	89,754	94,292	73,482	58,477	56,501
Seed purchased	96,231	101,461	109,935	111,844	127,513	55,554	57,780	55,859	66,115	66,857
Manufactured inputs	418,458	424,260	457,618	491,446	555,136	302,547	319,722	308,701	350,973	373,498
Fertilizers and lime	119,813	130,606	145,375	165,012	192,747	136,959	143,083	139,575	164,909	174,878
Pesticides	117,032	118,454	131,982	147,764	165,975	78,023	83,142	78,387	85,026	94,236
Petroleum fuel and oils	133,639	127,632	127,465	132,053	144,840	67,843	68,645	71,223	77,652	79,494
Electricity	47,974	47,568	52,796	46,617	51,574	19,722	24,852	19,516	23,386	24,890
Other intermediate expenses	536,990	587,897	627,858	659,677	673,003	439,942	478,309	493,750	508,255	544,065
Repair and maintenance of capital items	206,071	226,913	225,827	220,706	252,772	135,143	174,685	155,855	158,143	164,967
Machine hire and customwork	75,295	91,289	103,538	110,682	96,271	65,276	59,462	73,010	72,821	80,601
Marketing, storage, and transportation expenses	28,557	29,505	33,359	38,671	38,502	67,588	60,116	66,735	77,266	78,060
Contract labor	4,949	6,181	3,668	7,082	4,350	22,879	19,866	30,172	23,786	28,441
Miscellaneous expenses	222,118	234,009	261,466	282,536	281,108	149,056	164,180	167,978	176,239	191,996
plus: Net government transactions	95,166	263,335	112,512	59,747	44,727	27,070	76,864	11,060	-49,252	-19,303
+ Direct government payments	271,899	432,424	289,205	244,998	229,605	115,866	160,624	95,584	47,329	79,917
- Motor vehicle registration and licensing fees	7,069	7,238	7,502	9,500	7,663	5,768	7,510	5,811	7,306	7,316
- Property taxes	169,664	161,851	169,191	175,751	177,215	83,028	76,250	78,713	89,275	91,904
Gross value added	2,116,042	2,035,667	2,429,292	1,810,103	2,656,338	1,475,600	1,402,875	1,537,191	1,384,985	1,329,962
less: Capital consumption	387,891	387,709	393,727	391,711	387,762	447,017	442,403	442,293	443,613	451,182
Net value added	1,728,151	1,647,958	2,035,565	1,418,392	2,268,576	1,028,583	960,472	1,094,898	941,372	878,780
less: Factor payments	618,767	675,185	775,572	763,890	936,629	418,417	420,333	438,812	470,913	492,638
Employee compensation (total hired labor)	75,893	80,689	93,541	91,848	100,940	120,470	129,221	124,327	130,268	132,342
Net rent received by nonoperator landlords	285,287	316,515	383,871	343,811	497,255	143,009	146,632	147,283	164,108	181,048
Real estate and nonreal estate interest	257,587	277,981	298,160	328,231	338,434	154,938	144,480	167,202	176,537	179,248
Net farm income	1,109,384	972,773	1,259,993	654,502	1,331,947	610,166	540,140	656,086	470,459	386,142

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Texas					Utah				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	3,989,087	4,292,355	4,769,043	4,758,009	5,192,738	193,058	220,890	230,126	226,914	231,528
Food grains	515,496	414,473	399,603	421,533	506,911	20,596	21,585	25,249	32,475	38,060
Feed crops	1,038,829	977,250	1,084,490	1,220,131	1,412,217	80,691	104,543	112,813	110,663	108,210
Cotton	951,502	1,622,010	1,837,139	1,357,721	1,809,633	0	0	0	0	0
Oil crops	247,063	194,439	202,927	198,179	221,798	714	1,108	1,421	1,581	1,397
Tobacco	0	0	0	0	0	0	0	0	0	0
Fruits and tree nuts	102,720	83,489	74,019	105,129	67,288	15,854	11,085	12,275	8,975	14,315
Vegetables	351,004	407,675	394,837	452,034	348,106	35,263	35,338	31,913	23,089	23,462
All other crops	737,654	820,135	826,982	902,964	929,252	40,415	44,030	46,178	43,905	41,560
Home consumption	10,851	6,583	6,956	10,169	8,923	723	428	452	675	592
Value of inventory adjustment ²	33,968	-233,699	-57,910	90,149	-111,390	-1,198	2,773	-175	5,551	3,932
Final animal output	7,972,667	8,645,335	8,295,568	8,412,127	7,371,397	613,208	622,695	625,105	605,837	669,863
Meat animals	5,792,846	6,345,962	6,022,962	6,439,126	5,499,461	288,294	324,755	301,793	289,677	283,824
Dairy products	760,213	780,710	830,800	791,570	920,798	169,532	165,065	181,930	181,837	219,475
Poultry and eggs	816,621	897,788	950,176	961,219	1,118,391	63,824	70,566	59,531	69,268	73,536
Miscellaneous livestock	152,761	186,814	308,315	258,869	219,379	50,954	53,322	53,847	50,549	69,304
Home consumption	20,109	17,496	16,316	15,336	12,849	7,607	6,194	7,260	6,686	6,054
Value of inventory adjustment ²	430,117	416,565	166,999	-53,993	-399,481	32,997	2,793	20,744	7,820	17,670
Services and forestry	1,334,777	1,385,070	1,484,632	1,620,263	1,777,600	93,226	106,578	115,738	132,457	152,009
Machine hire and customwork	131,576	131,802	137,152	142,729	137,001	15,254	15,892	17,016	16,553	16,051
Forest products sold	70,000	88,000	88,000	105,000	107,000	290	283	94	95	97
Other farm income	552,394	530,594	538,058	631,681	771,818	20,568	24,889	21,049	26,483	37,883
Gross imputed rental value of farm dwellings	580,807	634,674	721,422	740,853	761,781	57,114	65,514	77,579	89,326	97,978
Final agricultural sector output	13,296,531	14,322,760	14,549,243	14,790,399	14,341,735	899,492	950,163	970,969	965,208	1,053,400
less: Intermediate consumption outlays	7,268,031	7,921,769	7,705,897	8,803,150	8,340,048	384,710	419,859	488,353	497,794	545,219
Farm origin	3,284,754	3,543,015	3,333,209	3,921,884	3,331,093	154,105	169,299	180,837	189,770	212,176
Feed purchased	1,526,806	1,538,529	1,651,703	2,015,619	1,986,220	87,174	88,017	107,206	121,712	140,515
Livestock and poultry purchased	1,520,816	1,770,624	1,441,860	1,650,918	1,068,453	56,044	69,653	59,990	55,014	57,295
Seed purchased	237,332	233,862	239,646	255,347	276,420	10,887	11,629	13,641	13,044	14,366
Manufactured inputs	1,405,966	1,461,480	1,518,079	1,751,263	1,893,022	66,002	67,142	80,338	84,007	94,101
Fertilizers and lime	477,960	505,861	563,170	641,486	673,956	14,038	16,021	20,774	22,065	24,319
Pesticides	324,023	314,588	320,600	375,703	415,861	7,123	7,845	9,172	9,646	10,527
Petroleum fuel and oils	427,545	456,310	460,437	507,398	548,264	28,473	27,801	30,871	31,030	34,563
Electricity	176,438	184,721	173,872	226,676	254,941	16,368	15,475	19,521	21,266	24,692
Other intermediate expenses	2,577,312	2,917,274	2,854,609	3,130,003	3,115,933	164,603	183,418	227,178	224,017	238,942
Repair and maintenance of capital items	563,781	595,152	532,305	670,474	740,080	56,217	55,797	66,553	68,491	74,707
Machine hire and customwork	448,734	623,669	515,144	490,869	474,614	12,114	12,981	13,378	16,580	11,566
Marketing, storage, and transportation expenses	257,853	439,315	427,396	560,067	369,059	12,776	22,552	25,043	24,388	22,273
Contract labor	167,031	123,534	106,504	79,079	105,247	3,383	3,460	3,167	4,719	5,701
Miscellaneous expenses	1,139,913	1,135,604	1,273,260	1,329,514	1,426,933	80,113	88,628	119,037	109,839	124,695
plus: Net government transactions	824,025	1,056,951	434,665	204,756	307,297	11,552	10,111	1,118	-7,849	-12,792
+ Direct government payments	1,162,039	1,420,830	863,129	642,673	764,778	35,972	36,614	32,055	24,495	21,006
- Motor vehicle registration and licensing fees	27,054	21,970	27,340	25,821	33,319	3,244	3,829	5,016	4,258	4,915
- Property taxes	310,960	341,909	401,124	412,096	424,162	21,176	22,674	25,921	28,086	28,883
Gross value added	6,852,525	7,457,942	7,278,012	6,192,005	6,308,984	526,334	540,415	483,734	459,565	495,389
less: Capital consumption	1,223,268	1,249,956	1,280,879	1,291,333	1,296,179	107,403	109,745	113,785	119,272	122,326
Net value added	5,629,257	6,207,986	5,997,133	4,900,672	5,012,805	418,931	430,670	369,949	340,293	373,063
less: Factor payments	2,124,467	2,081,141	2,193,645	2,376,402	2,439,310	115,376	119,482	147,873	161,318	159,386
Employee compensation (total hired labor)	633,561	696,849	651,569	779,549	738,357	54,572	67,250	87,998	92,120	90,876
Net rent received by nonoperator landlords	672,544	663,931	784,358	733,054	832,424	7,071	3,999	7,082	12,440	11,764
Real estate and nonreal estate interest	818,362	720,361	757,718	863,799	868,529	53,733	48,233	52,793	56,758	56,746
Net farm income	3,504,790	4,126,845	3,803,488	2,524,270	2,573,495	303,555	311,188	222,076	178,975	213,677

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Vermont					Virginia				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	98,275	77,187	88,144	86,921	91,770	838,528	645,688	827,537	863,973	897,135
Food grains	0	0	0	0	0	45,757	39,091	44,061	65,516	69,692
Feed crops	16,311	14,794	12,347	12,079	11,164	105,109	82,182	85,959	107,859	146,622
Cotton	0	0	0	0	0	7,722	9,365	25,700	42,072	57,575
Oil crops	0	0	0	0	0	161,586	131,189	160,622	141,704	154,599
Tobacco	0	0	0	0	0	189,667	180,807	168,590	174,906	187,793
Fruits and tree nuts	10,398	9,560	8,607	9,791	10,153	46,881	43,669	45,129	53,045	52,980
Vegetables	9,874	9,797	11,200	12,300	13,500	104,230	85,520	113,683	110,119	73,948
All other crops	56,676	51,210	53,644	55,704	62,792	128,541	135,566	140,991	142,328	156,954
Home consumption	351	211	216	302	265	2,466	1,514	1,600	2,366	2,076
Value of inventory adjustment ²	4,665	-8,385	2,130	-3,255	-6,104	46,569	-63,215	41,202	24,058	-5,104
Final animal output	408,671	390,928	396,276	389,556	438,490	1,373,381	1,428,009	1,445,459	1,426,845	1,498,996
Meat animals	34,398	60,007	50,219	40,816	35,413	416,814	424,696	370,104	321,069	297,881
Dairy products	343,198	332,850	331,262	331,204	392,688	291,888	276,500	272,272	266,340	289,980
Poultry and eggs	3,555	3,995	2,611	2,204	2,647	555,473	618,058	664,131	695,148	773,829
Miscellaneous livestock	5,277	5,380	5,989	6,134	6,309	90,386	95,818	102,924	110,294	116,293
Home consumption	1,900	2,043	1,682	1,260	1,104	13,086	11,919	10,122	9,292	8,062
Value of inventory adjustment ²	20,343	-13,347	4,513	7,938	329	5,734	1,018	25,906	24,702	12,951
Services and forestry	45,945	47,118	49,483	49,950	47,151	301,776	297,367	309,483	326,905	360,397
Machine hire and customwork	3,088	3,169	3,336	3,422	3,340	10,899	11,883	9,623	11,730	12,560
Forest products sold	3,950	3,969	4,840	5,400	5,950	0	0	0	0	0
Other farm income	14,936	14,972	15,497	15,688	11,209	104,323	97,382	101,119	111,428	130,417
Gross imputed rental value of farm dwellings	23,971	25,008	25,810	25,440	26,652	186,554	188,102	198,741	203,747	217,420
Final agricultural sector output	552,891	515,233	533,903	526,427	577,411	2,513,685	2,371,064	2,582,479	2,617,723	2,756,528
less: Intermediate consumption outlays	250,876	256,241	269,915	284,976	290,947	1,057,076	1,117,546	1,169,704	1,252,290	1,380,753
Farm origin	117,597	118,038	112,240	121,807	134,096	405,236	428,344	484,637	508,279	599,700
Feed purchased	105,504	105,416	99,699	109,452	122,302	282,939	303,106	354,836	371,739	463,165
Livestock and poultry purchased	7,514	8,027	7,293	6,260	4,752	79,167	80,380	86,434	85,211	84,630
Seed purchased	4,579	4,595	5,248	6,095	7,042	43,130	44,858	43,367	51,329	51,905
Manufactured inputs	38,567	37,336	39,734	43,411	42,615	254,090	261,293	250,456	281,333	299,302
Fertilizers and lime	12,654	10,730	12,008	13,057	12,525	100,422	96,803	93,933	108,263	115,147
Pesticides	3,486	3,250	3,919	4,522	3,977	62,907	67,034	63,201	68,554	75,979
Petroleum fuel and oils	11,484	11,905	11,887	13,135	14,048	66,129	66,418	68,947	75,308	77,090
Electricity	10,943	11,451	11,920	12,697	12,065	24,632	31,038	24,375	29,208	31,086
Other intermediate expenses	94,712	100,867	117,941	119,758	114,236	397,750	427,909	434,611	462,678	481,751
Repair and maintenance of capital items	27,512	27,409	28,260	26,158	26,140	111,995	130,989	123,542	126,657	124,572
Machine hire and customwork	5,696	6,882	9,212	12,172	8,912	22,988	24,827	28,088	30,563	35,944
Marketing, storage, and transportation expenses	15,820	19,433	24,977	24,661	22,992	69,306	62,995	67,396	81,273	78,266
Contract labor	871	916	1,225	1,020	1,511	15,875	13,784	20,936	16,505	19,734
Miscellaneous expenses	44,813	46,227	54,267	55,747	54,681	177,586	195,314	194,649	207,680	223,235
plus: Net government transactions	-19,003	-21,465	-22,654	-22,409	-23,040	-47,263	-25,125	-38,501	-57,760	-55,205
+ Direct government payments	5,550	3,377	4,254	4,325	4,035	29,072	46,346	34,232	25,390	30,423
- Motor vehicle registration and licensing fees	768	634	1,069	1,165	1,033	3,426	4,514	3,614	4,756	4,925
- Property taxes	23,785	24,208	25,839	25,569	26,042	72,909	66,957	69,119	78,394	80,703
Gross value added	283,012	237,527	241,333	219,042	263,424	1,409,346	1,228,393	1,374,274	1,307,673	1,320,570
less: Capital consumption	61,741	60,385	58,762	57,382	57,357	357,545	348,125	345,365	349,783	357,335
Net value added	221,271	177,142	182,571	161,660	206,067	1,051,801	880,268	1,028,909	957,890	963,235
less: Factor payments	59,504	59,023	65,245	69,327	73,259	367,270	364,165	367,421	384,271	395,295
Employee compensation (total hired labor)	37,305	39,408	40,206	44,194	46,288	164,189	176,115	169,444	177,542	180,368
Net rent received by nonoperator landlords	-1,456	-2,033	-2,056	-1,289	-989	48,457	45,145	43,919	53,529	57,856
Real estate and nonreal estate interest	23,655	21,648	27,095	26,422	27,960	154,624	142,905	154,058	153,200	157,071
Net farm income										

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Washington					West Virginia				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	2,951,866	3,242,071	3,165,481	3,552,270	4,248,713	92,732	70,996	72,943	79,057	70,507
Food grains	436,442	481,296	520,899	706,986	774,530	1,560	1,390	1,534	2,204	2,072
Feed crops	245,908	267,744	260,822	309,204	364,768	17,861	20,553	18,533	21,316	25,662
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crops	1,716	1,831	3,718	3,664	4,744	6	NA	NA	NA	0
Tobacco	0	0	0	0	0	6,529	6,480	6,529	5,749	3,775
Fruits and tree nuts	1,149,827	1,062,351	1,014,180	1,231,952	1,466,167	28,130	25,532	20,595	25,877	24,355
Vegetables	573,002	781,897	810,410	818,163	831,098	5,800	6,300	6,000	5,800	5,600
All other crops	480,326	505,798	533,120	561,135	575,283	19,049	15,021	17,715	18,013	18,515
Home consumption	2,028	1,185	1,252	1,812	1,590	1,096	658	696	1,007	883
Value of inventory adjustment ²	62,617	139,969	21,080	-80,646	230,533	12,701	-4,938	1,341	-909	-10,355
Final animal output	1,486,194	1,616,021	1,565,606	1,563,987	1,624,835	250,265	324,963	346,658	309,767	302,362
Meat animals	607,681	706,231	700,064	652,353	626,399	107,591	127,615	97,970	76,390	55,683
Dairy products	645,710	635,005	677,191	684,172	788,075	36,448	35,370	36,046	34,190	37,848
Poultry and eggs	144,578	154,506	172,429	178,872	179,463	98,980	152,338	190,971	195,753	208,765
Miscellaneous livestock	76,332	68,933	75,843	68,024	70,453	6,461	6,436	5,991	5,648	5,895
Home consumption	14,356	12,950	7,218	6,429	6,601	6,406	6,983	5,510	4,294	3,176
Value of inventory adjustment ²	-2,463	38,396	-67,139	-25,863	-46,156	-5,621	-3,779	10,170	-6,508	-9,005
Services and forestry	561,840	640,302	709,522	711,347	730,473	72,921	80,769	87,414	92,041	98,673
Machine hire and customwork	65,030	73,562	73,169	56,671	87,101	2,460	2,682	2,172	2,647	2,835
Forest products sold	295,000	345,000	395,000	380,000	345,000	3,800	4,000	4,000	4,000	4,000
Other farm income	57,503	74,815	62,066	78,407	94,637	18,786	21,681	26,003	28,677	32,055
Gross imputed rental value of farm dwellings	144,307	146,925	179,287	196,269	203,735	47,875	52,406	55,239	56,717	59,783
Final agricultural sector output	4,999,900	5,498,394	5,440,609	5,827,604	6,604,021	415,918	476,728	507,015	480,865	471,542
less: Intermediate consumption outlays	2,101,102	2,417,602	2,514,477	2,842,252	2,842,625	190,470	240,038	266,357	278,128	295,868
Farm origin	647,036	819,046	739,570	845,745	847,517	73,411	100,137	125,757	129,853	141,962
Feed purchased	372,730	470,543	454,179	506,800	493,017	49,476	64,888	87,007	93,645	107,069
Livestock and poultry purchased	155,283	221,040	163,589	194,663	191,436	20,018	31,175	34,811	31,546	30,179
Seed purchased	119,023	127,463	121,802	144,282	163,064	3,917	4,074	3,939	4,662	4,714
Manufactured inputs	539,746	536,921	586,888	649,224	712,152	36,842	39,011	37,060	41,085	42,747
Fertilizers and lime	187,465	179,785	222,458	251,672	261,571	12,839	13,407	12,561	13,883	14,107
Pesticides	177,466	184,842	190,901	215,839	236,387	6,281	6,693	6,310	6,845	7,586
Petroleum fuel and oils	108,416	111,704	107,029	107,299	119,268	13,283	13,317	13,796	15,093	15,451
Electricity	66,399	60,590	66,500	74,414	94,926	4,439	5,594	4,393	5,264	5,603
Other intermediate expenses	914,320	1,061,635	1,188,019	1,347,283	1,282,956	80,217	100,890	103,540	107,190	111,159
Repair and maintenance of capital items	243,054	261,224	270,757	283,895	296,338	30,341	39,883	35,659	36,320	37,969
Machine hire and customwork	80,449	94,792	109,397	101,832	101,289	3,287	3,531	3,784	4,011	4,612
Marketing, storage, and transportation expenses	220,389	252,852	342,488	379,566	337,957	10,616	11,784	12,344	14,245	12,775
Contract labor	50,239	55,228	54,434	57,966	55,992	3,265	2,835	4,306	3,395	4,059
Miscellaneous expenses	320,189	397,539	410,943	524,024	491,380	32,708	42,857	47,447	49,219	51,744
plus: Net government transactions	51,905	60,972	-12,131	-62,769	-21,261	-5,219	-5,296	-6,037	-8,047	-9,112
+ Direct government payments	188,743	207,208	152,840	115,832	156,039	6,862	6,259	5,513	5,235	4,538
- Motor vehicle registration and licensing fees	17,051	18,427	22,713	27,510	22,826	1,152	1,518	1,189	1,531	1,553
- Property taxes	119,787	127,809	142,258	151,091	154,474	10,929	10,037	10,361	11,751	12,097
Gross value added	2,950,703	3,141,764	2,914,001	2,922,583	3,740,135	220,229	231,394	234,621	194,690	166,562
less: Capital consumption	355,608	355,485	368,172	373,378	372,840	91,625	91,917	91,406	91,771	93,080
Net value added	2,595,095	2,786,279	2,545,829	2,549,205	3,367,295	128,604	139,477	143,215	102,919	73,482
less: Factor payments	1,358,526	1,410,969	1,506,773	1,616,288	1,767,954	58,031	59,490	60,042	61,796	63,150
Employee compensation (total hired labor)	594,357	626,694	639,323	735,058	819,156	23,458	25,162	24,209	25,366	25,770
Net rent received by nonoperator landlords	557,077	570,977	633,489	624,778	677,155	3,028	2,982	2,077	3,195	3,111
Real estate and nonreal estate interest	207,092	213,298	233,961	256,452	271,643	31,545	31,346	33,756	33,235	34,269
Net farm income	1,236,569	1,375,310	1,039,056	932,917	1,599,341	70,573	79,987	83,173	41,123	10,332

See footnotes at end of table.

Continued—

Table 2-1—Value added to the economy by the agricultural sector via the production of goods and services, 1992-96¹—Continued

Item	Wisconsin					Wyoming				
	1992	1993	1994	1995	1996	1992	1993	1994	1995	1996
<i>Thousand dollars</i>										
Final crop output	1,244,769	1,148,622	1,791,023	1,619,484	1,758,702	168,720	205,098	137,049	209,564	187,831
Food grains	11,074	13,183	25,461	33,963	28,560	18,979	18,344	18,746	27,643	34,710
Feed crops	599,177	521,636	525,224	795,184	788,178	90,136	86,793	79,258	87,151	88,866
Cotton	0	0	0	0	0	0	0	0	0	0
Oil crops	121,768	127,197	165,540	199,986	235,680	229	233	238	244	201
Tobacco	22,224	19,070	10,352	8,670	8,993	0	0	0	0	0
Fruits and tree nuts	88,160	86,231	105,604	115,891	120,536	12	12	10	10	10
Vegetables	353,515	328,903	384,819	364,432	379,580	25,472	20,356	16,584	17,972	18,462
All other crops	193,915	198,098	203,405	206,610	211,937	63,296	54,813	45,405	51,057	42,089
Home consumption	4,330	2,600	2,748	4,027	3,534	504	303	320	463	406
Value of inventory adjustment ²	-149,394	-148,296	367,870	-109,279	-18,296	-29,908	24,244	-23,512	25,024	3,086
Final animal output	4,262,746	4,047,955	3,970,481	3,919,296	4,225,139	660,499	704,608	613,999	553,638	533,009
Meat animals	973,957	975,236	860,438	789,006	739,130	578,664	633,817	593,592	512,670	444,375
Dairy products	3,097,803	2,906,048	2,873,682	2,915,917	3,261,815	12,375	11,867	11,624	8,880	10,813
Poultry and eggs	174,189	185,693	185,230	197,828	218,112	156	161	222	345	854
Miscellaneous livestock	34,117	41,264	42,180	46,218	69,021	16,873	14,605	17,654	22,092	21,599
Home consumption	19,862	20,441	18,020	16,284	14,771	5,766	4,178	5,592	5,013	4,633
Value of inventory adjustment ²	-37,182	-80,727	-9,069	-45,957	-77,710	46,665	39,980	-14,685	4,638	50,735
Services and forestry	405,612	446,914	493,193	540,734	580,694	86,785	101,384	107,481	120,555	139,463
Machine hire and customwork	46,821	46,652	52,844	40,969	59,346	11,495	11,976	12,823	12,474	12,096
Forest products sold	55,935	75,500	75,800	76,000	76,000	650	700	700	800	800
Other farm income	87,101	88,941	90,801	101,768	102,122	31,703	37,932	32,487	39,716	55,873
Gross imputed rental value of farm dwellings	215,755	235,821	273,748	321,997	343,226	42,937	50,776	61,471	67,565	70,694
Final agricultural sector output	5,913,127	5,643,491	6,254,697	6,079,514	6,564,536	916,004	1,011,090	858,529	883,757	860,303
less: Intermediate consumption outlays	2,892,093	3,126,991	3,378,760	3,361,962	3,342,852	461,580	494,551	509,475	497,883	492,783
Farm origin	999,751	1,078,974	1,160,404	1,183,742	1,214,606	234,398	247,267	210,793	204,046	194,913
Feed purchased	775,036	839,204	883,457	930,403	927,448	58,318	57,107	65,243	67,733	76,854
Livestock and poultry purchased	35,390	36,544	43,193	50,626	65,280	166,511	179,939	133,560	124,848	105,432
Seed purchased	189,325	203,226	233,754	202,713	221,878	9,569	10,221	11,990	11,465	12,627
Manufactured inputs	712,241	722,302	785,043	762,954	780,756	66,325	66,967	81,933	85,555	95,450
Fertilizers and lime	264,942	256,191	293,844	292,811	295,343	17,289	18,791	25,584	27,175	29,951
Pesticides	154,503	167,948	188,927	181,509	196,345	7,889	8,689	10,159	10,684	11,660
Petroleum fuel and oils	167,840	172,761	175,814	164,873	166,189	29,514	28,489	32,316	32,582	36,290
Electricity	124,956	125,402	126,458	123,761	122,879	11,633	10,998	13,874	15,114	17,549
Other intermediate expenses	1,180,101	1,325,715	1,433,313	1,415,266	1,347,490	160,857	180,317	216,749	208,282	202,420
Repair and maintenance of capital items	351,250	405,433	421,168	405,772	459,775	50,978	52,061	61,590	61,100	65,395
Machine hire and customwork	73,618	102,508	126,482	115,293	96,196	13,040	13,973	14,400	17,848	12,450
Marketing, storage, and transportation expenses	158,679	156,127	202,260	197,463	178,861	13,444	22,812	23,722	21,866	16,886
Contract labor	7,201	14,501	11,728	7,953	9,901	4,351	4,450	4,073	6,070	7,332
Miscellaneous expenses	589,353	647,146	671,675	688,785	602,757	79,044	87,021	112,964	101,398	100,357
plus: Net government transactions	-217,203	-85,008	-188,795	-256,005	-286,641	11,700	16,104	6,589	-1,780	-10,000
+ Direct government payments	166,027	310,168	236,401	183,832	156,849	36,663	43,213	38,173	31,229	24,381
- Motor vehicle registration and licensing fees	13,040	10,827	11,682	12,310	11,913	2,969	3,559	4,662	3,839	4,383
- Property taxes	370,190	384,349	413,514	427,527	431,577	21,994	23,550	26,922	29,170	29,998
Gross value added	2,803,830	2,431,493	2,687,142	2,461,547	2,935,043	466,124	532,643	355,643	384,094	357,520
less: Capital consumption	881,656	893,187	911,299	932,779	931,335	91,735	95,679	99,906	101,575	101,665
Net value added	1,922,174	1,538,306	1,775,843	1,528,768	2,003,708	374,389	436,964	255,737	282,519	255,855
less: Factor payments	1,159,346	1,160,174	1,294,431	1,244,701	1,443,312	133,525	141,769	160,655	192,208	189,100
Employee compensation (total hired labor)	476,801	475,891	497,822	463,596	536,960	43,708	53,860	70,478	73,781	72,784
Net rent received by nonoperator landlords	300,966	322,071	383,524	334,260	434,616	24,927	23,884	17,356	40,567	38,793
Real estate and nonreal estate interest	381,579	362,212	413,085	446,845	471,736	64,890	64,025	72,821	77,860	77,523
Net farm income	762,828	378,132	481,412	284,067	560,396	240,864	295,195	95,082	90,311	66,755

NA = Not available. ¹Final sector output is the gross value of the commodities and services produced within a year. Net value added is the sector's contribution to the national economy and is the sum of the income from production earned by all factors of production. Net farm income is the operator's share on income from the sector's activities. The concept is consistent with that employed by the Organization for Economic Cooperation and Development. ²A positive value of inventory change represents current-year production not sold by December 1. A negative value is an offset to production from prior years that is included in current-year sales.

Table 2-2—Ranking of 10 leading States in cash receipts for top 25 commodities, 1996

Commodity ¹	Rank ²	Value	Top 10 States by their value of cash receipts									
			1	2	3	4	5	6	7	8	9	10
		Million dollars	State and million dollars									
All commodities		202,339	CA 23,310	TX 13,053	IA 12,853	NE 9,454	IL 9,050	MN 8,809	KS 7,869	NC 7,831	FL 6,131	WI 6,062
All livestock and products		92,814	TX 7,758	CA 6,213	IA 5,457	NE 5,277	KS 4,570	NC 4,427	WI 4,288	MN 4,168	AR 3,357	GA 3,279
All crops		109,425	CA 17,096	IA 7,396	IL 6,989	TX 5,295	FL 4,942	MN 4,641	NE 4,177	WA 4,017	IN 3,663	NC 3,404
Cattle and calves	1	31,138	TX 5,331	NE 4,082	KS 3,995	CO 2,072	IA 1,461	OK 1,446	CA 1,145	SD 946	MN 925	MT 656
Dairy products	2	22,834	CA 3,717	WI 3,262	NY 1,693	PA 1,662	MN 1,362	TX 921	MI 807	WA 788	ID 653	OH 651
Corn	3	21,573	IA 4,290	IL 3,546	NE 2,491	IN 1,784	MN 1,704	OH 947	KS 783	WI 707	TX 684	MO 670
Soybeans	4	16,211	IA 2,892	IL 2,784	MN 1,618	IN 1,453	OH 1,126	MO 996	NE 828	AR 763	SD 561	KS 455
Broilers	5	13,906	GA 2,205	AR 2,122	AL 1,635	NC 1,310	MS 1,197	TX 726	DE 524	MD 513	VA 466	CA 457
Hogs	6	12,644	IA 3,004	NC 1,749	MN 1,116	IL 1,039	NE 856	IN 830	MO 652	OH 398	KS 328	SD 325
Greenhouse/nursery ³	7	10,887	CA 2,224	FL 1,140	NC 889	TX 838	OH 517	OR 442	MI 422	PA 318	GA 273	OK 263
Wheat	8	9,956	ND 1,607	KS 1,184	MT 861	WA 775	SD 520	ID 484	MN 413	OK 398	CO 391	NE 338
Cotton	9	7,461	TX 1,810	CA 1,191	GA 782	MS 726	AR 625	LA 520	NC 343	AZ 341	TN 276	AL 260
Chicken eggs	10	4,757	CA 367	OH 359	GA 348	IN 320	AR 300	PA 295	TX 291	IA 247	AL 225	NC 218
Hay	11	3,574	CA 565	WA 231	OR 220	ID 198	CO 169	TX 166	NM 155	PA 116	OK 102	KS 97
Turkeys	12	3,056	NC 612	MN 427	MO 249	AR 232	CA 222	VA 204	IN 151	SC 108	PA 103	IA 102
Tobacco	13	2,796	NC 1,021	KY 813	TN 219	SC 215	VA 188	GA 176	OH 34	FL 31	PA 22	IN 22
Potatoes	14	2,699	ID 716	WA 470	CA 179	OR 164	WI 154	ND 132	CO 124	MN 119	ME 103	MI 94

See footnotes at end of table.

Continued—

Table 2-2—Ranking of 10 leading States in cash receipts for top 25 commodities, 1996—Continued

Commodity ¹	Rank ²	Value	Top 10 States by their value of cash receipts									
			1	2	3	4	5	6	7	8	9	10
			<i>Million dollars</i> ----- <i>State and million dollars</i> -----									
Grapes	15	2,334	CA 2,154	WA 58	NY 44	AZ 20	PA 17	OR 15	MI 14	AR 5	GA 4	OH 2
Apples	16	1,846	WA 1,098	CA 147	NY 138	MI 107	PA 49	VA 39	NC 24	OH 24	ID 22	OR 17
Sorghum grain	17	1,813	KS 678	TX 558	NE 203	MO 111	OK 62	AR 47	IL 37	CO 26	LA 26	SD 17
Oranges	18	1,798	FL 1,291	CA 493	AZ 8	TX 7	—	—	—	—	—	—
Tomatoes	19	1,603	CA 908	FL 382	OH 47	GA 44	SC 34	IN 25	VA 25	NJ 24	MI 21	TN 18
Rice	20	1,575	AR 644	CA 320	LA 246	TX 181	MS 133	MO 51	—	—	—	—
Lettuce	21	1,427	CA 1,084	AZ 306	NJ 13	FL 7	NM 6	OH 5	CO 4	WA 2	NY 1	—
Sugar beets	22	1,017	MN 303	ID 184	ND 165	CA 95	MI 66	MT 52	WY 37	CO 37	NE 31	OR 16
Almonds	23	1,009	CA 1,009	—	—	—	—	—	—	—	—	—
Barley	24	992	ND 303	ID 155	MT 153	MN 73	WA 70	CA 47	WY 30	CO 27	OR 24	UT 23
Peanuts	25	969	GA 389	TX 171	AL 119	NC 96	FL 59	VA 59	OK 59	NM 10	SC 8	AZ 1
Vegetables		14,349	CA 5,474	FL 1,303	ID 848	WA 831	AZ 555	MI 429	OR 397	WI 380	GA 378	TX 348
Fruits and nuts		11,074	CA 6,370	FL 1,774	WA 1,466	OR 261	MI 223	NY 209	HA 180	WI 121	MA 121	AZ 120

— = Not applicable.

¹The 25 leading commodities ranked by value of farm marketings, plus totals for vegetables and fruits and nuts.

²Rankings of the States and commodities available on Internet at www.econ.ag.gov/briefing/fbe/fi/fi.htm

³Excludes mushrooms.

Source: Economic Research Service, U.S. Department of Agriculture.

Table 2-3—States ranked by cash receipts, with five leading commodities, 1996¹

State	Total		Livestock and products		Crops		Five leading commodities for each State													
	Rank	Cash receipts	Rank	Cash receipts	Rank	Cash receipts	1	Cash receipts	Commodity	2	Cash receipts	Commodity	3	Cash receipts	Commodity	4	Cash receipts	Commodity	5	Cash receipts
		Thousand dollars		Thousand dollars		Thousand dollars		Thousand dollars			Thousand dollars			Thousand dollars			Thousand dollars		Thousand dollars	
California	1	23,309,526	2	6,213,336	1	17,096,190	Dairy products	3,717,116	Greenhouse/nursery	2,223,707	Grapes	2,154,422	Cotton	1,190,503	Cattle and calves	1,144,563	Cattle and calves	1,144,563		
Texas	2	13,053,234	1	7,758,029	4	5,295,205	Cattle and calves	5,331,297	Cotton	1,809,633	Dairy products	920,798	Greenhouse/nursery	838,000	Broilers	726,264	Broilers	726,264		
Iowa	3	12,852,687	3	5,456,780	2	7,395,907	Corn	4,290,116	Hogs	3,003,970	Soybean	2,892,171	Cattle and calves	1,461,149	Dairy products	546,070	Wheat	546,070		
Nebraska	4	9,454,041	4	5,277,261	7	4,176,780	Cattle and calves	4,081,767	Corn	2,490,992	Hogs	856,139	Soybean	827,656	Wheat	338,420	Dairy products	345,300		
Illinois	5	9,049,998	16	2,061,103	3	6,988,895	Corn	3,545,576	Soybean	2,783,554	Hogs	1,038,640	Cattle and calves	564,158	Dairy products	925,163	Dairy products	925,163		
Minnesota	6	8,808,931	8	4,168,423	6	4,640,508	Corn	1,704,389	Soybean	1,618,232	Dairy products	1,362,180	Hogs	1,115,777	Cattle and calves	455,183	Soybean	455,183		
Kansas	7	7,869,209	5	4,570,327	11	3,298,882	Cattle and calves	3,994,745	Wheat	1,183,561	Corn	782,902	Sorghum grain	678,297	Turkeys	612,255	Broilers	612,255		
North Carolina	8	7,831,309	6	4,427,323	10	3,403,986	Hogs	1,748,690	Broilers	1,310,429	Tobacco	1,021,487	Greenhouse/nursery	889,397	Tomatoes	381,996	Greenhouse/nursery	381,996		
Florida	9	6,130,658	28	1,188,193	5	4,942,465	Oranges	1,290,577	Greenhouse/nursery	1,140,419	Cane for sugar	461,741	Dairy products	431,280	Apples	234,473	Hogs	234,473		
Wisconsin	10	6,061,542	7	4,288,078	22	1,773,464	Dairy products	3,261,815	Corn	706,978	Cattle and calves	543,626	Soybean	421,846	Cattle and calves	190,001	Cattle and calves	190,001		
Arkansas	11	5,886,786	9	3,356,623	14	2,530,163	Broilers	2,122,313	Soybean	763,365	Rice	644,295	Cotton	624,783	Chicken eggs	299,950	Broilers	299,950		
Georgia	12	5,687,046	10	3,279,260	16	2,407,786	Broilers	2,205,294	Cotton	781,640	Peanuts	388,552	Chicken eggs	348,002	Greenhouse/nursery	273,000	Greenhouse/nursery	273,000		
Washington	13	5,680,980	22	1,664,390	8	4,016,590	Apples	1,098,717	Dairy products	788,075	Wheat	774,530	Cattle and calves	611,337	Potatoes	470,293	Dairy products	470,293		
Indiana	14	5,558,099	20	1,894,655	9	3,663,444	Corn	1,784,351	Soybean	1,453,360	Hogs	829,748	Chicken eggs	320,129	Dairy products	312,522	Apples	312,522		
Ohio	15	5,121,783	18	1,944,998	12	3,176,785	Soybean	1,126,253	Corn	947,039	Dairy products	651,000	Greenhouse/nursery	517,030	Hogs	397,788	Corn	397,788		
Missouri	16	4,950,421	13	2,450,145	15	2,500,276	Soybean	995,839	Corn	670,412	Hogs	651,631	Cattle and calves	626,318	Broilers	397,163	Apples	397,163		
Colorado	17	4,229,447	12	2,759,135	25	1,470,312	Cattle and calves	2,071,753	Wheat	391,421	Corn	327,659	Dairy products	245,769	Hogs	174,293	Cattle and calves	174,293		
Pennsylvania	18	4,142,509	11	2,864,577	28	1,277,932	Dairy products	1,662,423	Cattle and calves	338,674	Greenhouse/nursery	318,004	Chicken eggs	295,160	Mushrooms	254,600	Apples	254,600		
South Dakota	19	3,683,512	23	1,632,765	20	2,050,747	Cattle and calves	945,528	Corn	635,461	Soybean	560,509	Wheat	520,264	Hogs	324,917	Cattle and calves	324,917		
Michigan	20	3,642,927	25	1,447,981	18	2,194,946	Dairy products	807,488	Corn	477,441	Greenhouse/nursery	421,846	Soybean	351,302	Cattle and calves	232,109	Apples	232,109		
Oklahoma	21	3,565,551	14	2,439,301	30	1,126,250	Cattle and calves	1,446,470	Wheat	397,612	Broilers	328,950	Hogs	320,714	Greenhouse/nursery	263,106	Greenhouse/nursery	263,106		
Kentucky	22	3,550,232	21	1,718,883	21	1,831,347	Tobacco	812,739	Horses/mules	628,000	Cattle and calves	484,705	Corn	363,846	Soybean	306,852	Apples	306,852		
North Dakota	23	3,532,393	38	536,777	13	2,995,616	Wheat	1,606,747	Cattle and calves	305,457	Barley	302,768	Sunflower	207,936	Sugar beets	164,728	Apples	164,728		
Mississippi	24	3,462,784	19	1,934,279	24	1,528,505	Broilers	1,197,004	Cotton	726,425	Soybean	327,950	Aquaculture	274,559	Chicken eggs	153,569	Apples	153,569		
Idaho	25	3,409,945	26	1,329,258	19	2,080,687	Potatoes	715,708	Dairy products	652,605	Cattle and calves	573,575	Wheat	483,914	Hay	198,405	Apples	198,405		
Alabama	26	3,173,595	15	2,362,958	34	810,637	Broilers	1,634,802	Cattle and calves	286,068	Cotton	260,436	Chicken eggs	225,358	Greenhouse/nursery	190,004	Apples	190,004		
New York	27	3,043,034	17	2,044,547	31	998,487	Dairy products	1,693,251	Greenhouse/nursery	238,875	Apples	138,222	Corn	123,726	Cattle and calves	102,096	Apples	102,096		
Oregon	28	2,976,542	35	656,530	17	2,320,012	Greenhouse/nursery	441,503	Wheat	294,182	Cattle and calves	257,598	Dairy products	236,999	Hay	219,650	Apples	219,650		
Virginia	29	2,378,146	24	1,477,983	32	900,163	Broilers	466,388	Dairy products	289,980	Cattle and calves	211,294	Turkeys	204,250	Tobacco	187,793	Apples	187,793		
Tennessee	30	2,371,873	29	997,660	26	1,374,213	Cattle and calves	355,971	Cotton	275,895	Soybean	272,953	Dairy products	253,590	Broilers	232,155	Apples	232,155		
Louisiana	31	2,342,068	34	687,210	23	1,654,858	Cotton	520,245	Cane for sugar	271,418	Soybean	249,040	Rice	246,324	Corn	175,134	Apples	175,134		
Arizona	32	2,146,417	31	838,827	27	1,307,590	Cattle and calves	384,228	Dairy products	356,990	Cotton	341,055	Lettuce	305,683	Cantaloups	84,677	Apples	84,677		
Montana	33	2,027,226	32	796,927	29	1,230,299	Wheat	860,646	Cattle and calves	655,770	Barley	152,889	Hay	88,979	Sugar beets	51,870	Apples	51,870		
New Mexico	34	1,709,056	27	1,197,489	37	511,567	Cattle and calves	628,219	Dairy products	523,279	Hay	154,745	Chili peppers	65,460	Onions	44,744	Apples	44,744		
South Carolina	35	1,602,056	33	737,210	33	864,846	Broilers	306,657	Tobacco	214,650	Greenhouse/nursery	167,578	Cotton	157,690	Turkeys	107,717	Apples	107,717		
Maryland	36	1,533,770	30	900,503	35	633,267	Broilers	512,672	Greenhouse/nursery	230,409	Dairy products	199,971	Corn	106,043	Soybean	93,654	Apples	93,654		
Utah	37	873,143	36	646,139	41	227,004	Cattle and calves	244,193	Dairy products	219,475	Hay	78,119	Wheat	38,060	Greenhouse/nursery	32,378	Apples	32,378		
New Jersey	38	800,958	44	195,563	36	605,395	Greenhouse/nursery	257,032	Dairy products	44,829	Peaches	33,649	Blueberries	33,010	Chicken eggs	28,817	Apples	28,817		
Delaware	39	757,036	37	573,456	44	183,580	Broilers	524,216	Soybean	40,935	Corn	35,176	Greenhouse/nursery	27,895	Dairy products	21,114	Apples	21,114		
Wyoming	40	661,979	39	477,641	43	184,338	Cattle and calves	394,748	Hay	41,617	Sugar beets	37,474	Wheat	34,710	Sheep and lambs	32,349	Apples	32,349		
Vermont	41	534,666	40	437,057	46	97,609	Dairy products	392,688	Cattle and calves	34,305	Greenhouse/nursery	31,000	Maple products	14,575	Christmas trees	12,460	Apples	12,460		
Connecticut	42	489,113	43	236,700	40	252,413	Greenhouse/nursery	123,149	Dairy products	78,970	Aquaculture	61,881	Chicken eggs	58,583	Cattle and calves	11,295	Apples	11,295		
Maine	43	485,111	42	261,537	42	223,574	Potatoes	103,476	Dairy products	101,457	Chicken eggs	86,940	Aquaculture	48,278	Blueberries	30,000	Apples	30,000		
Hawaii	44	482,589	48	65,995	38	416,594	Cane for sugar	108,334	Pineapples	87,282	Greenhouse/nursery	74,487	Macadamia nuts	44,070	Dairy products	29,234	Apples	29,234		
Massachusetts	45	477,698	46	109,067	39	368,631	Greenhouse/nursery	146,672	Cranberries	98,283	Dairy products	69,992	Apples	14,004	Sweet corn	13,720	Apples	13,720		
West Virginia	46	388,170	41	308,191	48	79,979	Broilers	148,013	Cattle and calves	48,459	Dairy products	37,848	Turkeys	37,620	Chicken eggs	22,610	Apples	22,610		
Nevada	47	286,002	45	153,436	45	132,566	Cattle and calves	81,017	Hay	66,915	Dairy products	62,310	Potatoes	20,471	Onions	15,979	Apples	15,979		
New Hampshire	48	160,907	47	72,302	47	88,605	Dairy products	49,764	Greenhouse/nursery	40,000	Apples	8,507	Cattle and calves	6,560	Sweet corn	6,016	Apples	6,016		
Rhode Island	49	82,867	49	11,294	49	71,573	Greenhouse/nursery	50,000	Dairy products	4,805	Chicken eggs	2,580	Sweet corn	1,950	Cattle and calves	1,598	Apples	1,598		
Alaska	50	29,418	50	6,108	50	23,310	Greenhouse/nursery	17,992	Dairy products	2,608	Potatoes	1,698	Hay	1,330	Cattle and calves	798	Apples	798		

¹Rankings for States and commodities available on Internet at www.econ.ag.gov/briefing/fbe/fi/fi.htm

Source: Economic Research Service, U.S. Department of Agriculture.

Table 2-4—Value of production, net value added, and net farm income for States, 1995-96, ranked by 1996 value of production

Rank ¹	State	1995			1996		
		Final agricultural output ²	Net value added ³	Net farm income ⁴	Final agricultural output ²	Net value added ³	Net farm income ⁴
<i>Thousand dollars</i>							
1	California	23,352,271	9,930,589	4,624,608	24,792,634	11,523,504	5,666,964
2	Texas	14,790,399	4,900,672	2,524,270	14,343,432	5,014,502	2,575,192
3	Iowa	11,433,350	4,693,575	2,186,059	13,968,612	6,790,736	3,969,021
4	Nebraska	9,266,456	3,359,386	1,801,545	10,860,155	4,865,490	3,075,464
5	Illinois	8,063,913	3,053,196	840,557	10,276,677	4,906,255	2,255,271
6	Minnesota	7,918,332	2,375,702	1,057,992	9,551,301	3,768,918	2,242,924
7	North Carolina	8,018,002	4,121,551	2,594,018	9,205,089	4,825,086	3,214,923
8	Kansas	8,017,178	2,298,036	1,052,199	8,903,012	3,126,572	1,728,327
9	Washington	5,822,929	2,544,530	928,242	6,604,022	3,367,295	1,599,341
10	Wisconsin	6,086,026	1,535,280	290,579	6,566,281	2,005,454	562,142
11	Arkansas	5,475,021	2,213,712	1,484,023	6,522,022	2,893,423	2,089,045
12	Georgia	5,830,977	2,580,404	1,963,368	6,466,893	2,900,216	2,244,004
13	Florida	6,200,109	3,025,065	1,813,059	6,432,993	3,031,291	1,764,697
14	Indiana	5,239,159	1,729,807	561,302	6,149,285	2,524,396	1,256,935
15	Missouri	4,724,825	1,191,664	309,319	5,928,665	2,246,652	1,201,525
16	Ohio	5,309,425	2,103,805	1,109,443	5,688,532	2,332,752	1,346,777
17	Colorado	4,628,941	1,316,538	635,349	4,740,818	1,533,901	843,535
18	Pennsylvania	4,183,119	1,124,563	547,628	4,624,795	1,547,534	934,293
19	South Dakota	3,432,137	1,418,392	654,502	4,344,839	2,268,578	1,331,949
20	Kentucky	3,743,439	1,613,238	962,589	4,225,767	1,991,662	1,282,953
21	North Dakota	3,253,568	1,300,107	339,362	4,098,962	2,073,130	964,047
22	Oklahoma	4,029,043	1,053,179	487,894	4,059,895	1,142,774	549,997
23	Mississippi	3,431,489	1,064,702	576,179	3,984,698	1,488,466	954,636
24	Alabama	3,473,144	1,257,170	864,814	3,838,373	1,476,174	1,081,499
25	Michigan	4,004,178	1,349,231	662,918	3,816,115	1,150,166	375,895
26	Oregon	3,477,519	1,441,210	353,111	3,800,853	1,775,280	618,721
27	Idaho	3,454,903	1,376,758	633,490	3,738,986	1,580,853	818,437
28	New York	3,111,578	842,670	283,773	3,311,896	1,054,965	462,487
29	Virginia	2,590,256	930,423	546,152	2,769,370	976,077	580,782
30	Tennessee	2,611,012	914,220	443,307	2,748,500	979,748	487,110
31	Louisiana	2,224,814	975,417	520,608	2,556,630	1,203,325	705,602
32	Arizona	2,286,039	1,046,825	660,758	2,311,390	1,106,340	718,852
33	Montana	2,250,814	970,161	413,165	2,192,128	900,070	334,898
34	New Mexico	1,658,289	682,166	382,857	1,849,157	668,656	368,468
35	Maryland	1,607,003	435,605	210,636	1,816,869	612,137	369,884
36	South Carolina	1,578,594	593,120	368,103	1,790,144	717,722	475,316
37	Utah	965,208	340,293	178,975	1,053,401	373,064	213,678
38	New Jersey	902,527	410,498	226,938	935,675	451,450	260,598
39	Wyoming	883,757	282,519	90,311	860,302	255,854	66,754
40	Delaware	754,840	158,550	93,177	855,446	208,581	138,075
41	Vermont	526,427	161,660	92,333	577,411	206,067	132,808
42	Connecticut	515,132	252,869	146,838	553,571	298,309	186,913
43	Maine	513,847	160,214	52,634	548,949	197,967	86,846
44	Massachusetts	497,738	225,861	117,191	535,977	264,816	150,569
45	Hawaii	530,288	226,343	11,397	519,867	213,721	(2,004)
46	West Virginia	482,690	104,744	42,948	474,314	76,254	13,104
47	Nevada	338,006	108,752	47,585	359,701	117,039	56,109
48	New Hampshire	172,610	67,831	37,137	181,936	75,715	43,302
49	Rhode Island	89,074	53,985	40,536	92,332	51,123	36,978
50	Alaska	34,599	17,296	11,195	34,979	16,403	10,328
United States		203,784,950	75,934,040	36,876,928	226,463,634	95,176,442	52,445,950

¹Rankings for States and commodities available on Internet at www.econ.ag.gov/briefing/fbe/fi/fi.htm

²Total value of all commodities and services produced in the sector.

³Final sector output less intermediate consumption outlays, net government transactions, and capital consumption. It is the sum of the contributions of all factors of production, regardless of ownership.

⁴Net value added less payments to factors of production is the residual returns to operators.

Source: Economic Research Service, U.S. Department of Agriculture.

Table 2-5—Ranking of States for net farm income, value of production per acre, and net farm income per acre, 1996

Rank ¹	State	Net farm income <i>Thousand dollars</i>	State	Value of production <i>Dollars per acre</i>	State	Net farm income <i>Dollars per acre</i>
1	California	5,662,985	Delaware	1,514	Rhode Island	587
2	Iowa	3,969,022	Rhode Island	1,466	Connecticut	405
3	North Carolina	3,374,008	Connecticut	1,369	North Carolina	367
4	Nebraska	3,075,464	New Jersey	1,114	New Jersey	310
5	Texas	2,573,495	North Carolina	1,018	Massachusetts	249
6	Illinois	2,255,272	Massachusetts	925	Delaware	244
7	Minnesota	2,242,923	Maryland	866	Georgia	189
8	Georgia	2,233,736	California	826	California	189
9	Arkansas	2,101,176	Florida	625	Maryland	177
10	Florida	1,769,062	Pennsylvania	602	Florida	172
11	Kansas	1,728,549	Georgia	547	Arkansas	140
12	Washington	1,599,341	Arkansas	436	Pennsylvania	123
13	South Dakota	1,331,947	New York	430	Iowa	120
14	Ohio	1,327,718	Vermont	428	Alabama	110
15	Indiana	1,240,962	New Hampshire	423	Washington	102
16	Missouri	1,194,572	Iowa	421	New Hampshire	101
17	Alabama	1,074,115	Washington	421	South Carolina	99
18	Kentucky	1,045,863	Maine	410	Vermont	98
19	North Dakota	964,049	Alabama	391	Ohio	88
20	Mississippi	963,672	Wisconsin	391	Louisiana	81
21	Pennsylvania	945,911	Indiana	386	Illinois	80
22	Colorado	843,535	Ohio	375	Indiana	78
23	Idaho	818,438	Illinois	366	Mississippi	76
24	Arizona	721,619	South Carolina	362	Minnesota	75
25	Louisiana	700,944	Michigan	360	Kentucky	75
26	Oregon	618,721	Hawaii	327	Virginia	66
27	Virginia	567,940	Virginia	321	Nebraska	65
28	Wisconsin	560,396	Minnesota	321	Maine	65
29	Oklahoma	551,396	Mississippi	317	Idaho	61
30	South Carolina	492,747	Louisiana	293	New York	60
31	New York	462,487	Kentucky	285	Missouri	40
32	Tennessee	386,142	Idaho	277	Kansas	36
33	Michigan	375,895	Nebraska	231	Michigan	35
34	Maryland	372,622	Tennessee	224	Oregon	35
35	New Mexico	363,356	Oregon	217	Wisconsin	33
36	Montana	334,898	Missouri	197	Tennessee	33
37	New Jersey	260,597	Kansas	186	South Dakota	30
38	Utah	213,677	Colorado	146	Colorado	26
39	Connecticut	153,730	West Virginia	127	North Dakota	24
40	Massachusetts	141,852	Oklahoma	119	Arizona	20
41	Delaware	138,075	Texas	111	Texas	20
42	Vermont	132,808	North Dakota	102	Utah	19
43	Maine	86,846	South Dakota	99	Oklahoma	16
44	Wyoming	66,755	Utah	96	Alaska	11
45	Nevada	56,109	Arizona	65	New Mexico	8
46	New Hampshire	43,302	New Mexico	42	Nevada	6
47	Rhode Island	36,979	Nevada	41	Montana	6
48	West Virginia	10,332	Alaska	38	West Virginia	3
49	Alaska	10,328	Montana	37	Wyoming	2
50	Hawaii	-2,004	Wyoming	25	Hawaii	-1
	United States	52,194,363	United States	233	United States	54

¹Rankings for States and commodities available on Internet at www.econ.ag.gov/briefing/fbe/fi/fi.htm

Source: Economic Research Service, U.S. Department of Agriculture.